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**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dolson et al.

Attorney Docket No.: CISCP250/4099

Application No.: 09/905,600

Examiner: Shawn S. An

Filed: July 13, 2001

Group: 2613

Title: SYSTEM AND METHOD FOR

IMPROVING TRANSRATING OF MPEG-

2 VIDEO

**CERTIFICATE OF EXPRESS MAILING** 

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on November 30, 2005 in all envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV632817.441S, addressed the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Ryan Eachus

# Petition to Withdraw Holding of Abandonment 37 CFR §1.181

Commissioner for Patents

Box: DAC

Alexandria, VA 22313-1450

#### Dear Sir:

Applicants hereby request that the Notice of Abandonment mailed on November 16, 2005 be withdrawn in view of non-receipt of the Notice of Non-Compliant Amendment mailed on February 11, 2005. The following is a list of events that occurred prior to the issuance of the Notice of Abandonment.

A Restriction Requirement was issued in this case on April 13, 2004, and a response was filed May 27, 2004. A further office action was mailed on June 18, 2004 by the U.S. Patent Office and a response to the same was filed on August 24, 2004. The fist Notice of Non-Complaint Amendment was issued on November 8, 2004. Applicants filed a response addressing the non-compliant issue on by facsimile on November 18, 2004. A second Notice of Non-Compliant Amendment was issued by the U.S. Patent Office on February 11, 2005. A response to the second Non-Compliant Amendment was filed via facsimile addressing the non-complaint issues on February 25, 2005.

It is applicants attorney of record's procedure to periodically check the status of any cases which have been examined via PAIR. A status check of the above application via PAIR was

done on November 9, 2005. An initial review of the File History page indicated that the last action in this case was our response to the second issued Notice of Non-Compliant Amendment filed on February 25, 2005. However, there was a discrepancy in the Image File Wrapper. In the image file wrapper screen, there was a document entitled "Miscellaneous Action with SSP". Upon reviewing that document, it appeared to be a third Notice of Non-Compliant Amendment that was issued by the U.S. Patent Office. The notice did not contain a cover page indicating when the document was mailed, only an entry date of February 25, 2005, which was the same day that Applicants second response was filed. We are enclosing a copy of our mail log dated February 25, 2005 through April 1, 2005 as evidence that we did not receive the document in our office.

As you can see by the above, Applicant's attorney made a good faith effort to reply to the second issued Notice of Non-Complaint amendment so that the application could proceed with further examination. Applicants earnestly request that the Notice of Abandonment in this application be withdrawn and the application be reinstated and passed to further examination in due course due to the fact that we did not receive the third issued Notice of Non-Compliant Amendment.

#### CONTINGENT PETITION TO REVIVE

Should the Commissioner conclude that the application has gone abandoned and that Applicants did not act timely, please treat this paper as a contingent Petition to Revive the Application under 37 C.F.R. §1.137(b). Any delay in responding to the third Notice of Non-Compliant Amendment in the above-identified application was unintentional.

If this paper is treated as a Petition to Revive under 37 C.F.R. §1.137(b), please charge the above-referenced deposit account in the amount of the petition fee set forth in 37 C.F.R. §1.17(m) (Order No. CISCP250). The response to the third Notice of Non-Compliant Amendment is appended hereto.

Respectfully submitted,

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### UNITED STATES PATENT AND TRADEMARK OFFICE

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## Notice of Non-Compliant Amendment (37 CFR 1.121)

37 CFR	1.121. I	document filed on 2-28 6 is considered non-compliant because it has failed to meet the requirements of n'order for the amendment document to be compliant, correction of the following item(s) is required. Only the n of the non-compliant amendment document must be resubmitted (in its entirety), e.g., the entire
"Amen	iments t	o the claims" section of applicant's amendment document must be re-submitted. 37 CFR 1.121(h).
THE FO		NG CHECKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: ndments to the specification:  A. Amended paragraph(s) do not include markings.  B. New paragraph(s) should not be underlined.  C. Other
	2. Absu	A. Not presented on a separate sheet. 37 CFR 1.72.  B. Other
	3. Ame	ndments to the drawings:
IP'	4. Ame	ndments to the claims:  A. A complete listing of <u>all</u> of the claims is not present.  B. The listing of claims does not include the text of all pending claims (including withdrawn claims)  C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following 7 status identifiers: (Original), (Currently amended), (Canceled). (Withdrawn), (Previously presented), (New) and (Not entered).
		D. The claims of this amendment paper have not been presented in ascending numerical order.  E. Other: Carcellal Chars Should at 1901-20 Lext.
For furt	her expla	anation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf.
this lett non-ent changes	er to sup	liant amendment is a PRELIMINARY AMENDMENT, applicant is given ONE MONTH from the mail date of ply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in preliminary amendment and examination on the merits will commence without consideration of the proposed reliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit le.
since the	e amend	liant amendment is a reply to a NON-FINAL OFFICE ACTION (including a submission for an RCE), and ment appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a).
respon status o	se to a fi	nt is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. <u>The period for nal rejection continues to run from the date set in the final rejection</u> , and is not affected by the non-compliant endment.

Telephone No.

Legal Instruments Examiner (LIE)



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Ryan Eachus

#### RESPONSE TO THIRD NOTICE OF NON-COMPLIANT AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This amendment is submitted in response to the original Communication dated February 25, 2005 in which the response required by 37 CFR 1.121 was deemed non-complaint because the Amendment's cancelled claims contained text. It is believe that the claims as presented currently now indicate the proper status identifiers, the withdrawn claims, and no text in the cancelled claims. As such, it should be treated as a complete response to the outstanding office action as required by 37 CFR 1.114 and 37 CFR 1.111.

Amendments to the Claims are reflected in the listing of claims on page 2 of this paper.

Remarks begin on page 10 of this paper.

#### **IN THE CLAIMS**

Independent claim 30 has been canceled. Dependent claim 31 has been amended and changed into independent form. The pending claims are provided below for the convenience of the Examiner.

- 1. (Original) A method of determining if the content of a source MPEG-2 stream, may be reduced, said method comprising the steps of:
- a) examining said source stream to determine if a sequence\_display\_extension follows the most recent sequence header and sequence extension;
- b) confirming that horizontal\_size is greater than display\_horizontal\_size or that vertical\_size is greater than display\_vertical\_size; and
- c) if steps a) and b) are met, reducing the content of said source stream to create a reformatted stream.
  - 2. (Original) The method of claim 1 where step c) comprises the steps of:
    - i) calculating the values of: width\_mb and height\_mb;
    - ii) calculating the values of: top, bottom, left and right;
    - iii) calculating the values: of top\_mb, bottom\_mb, left\_mb and right\_mb;
- iv) substituting into said reformatted stream a portion of new\_horizontal\_size for horizontal size and a portion of new vertical size for vertical size; and
- v) substituting into said reformatted stream a portion of new\_horizontal\_size for horizontal size extension and a portion of new vertical\_size for vertical\_size extension.
  - 3. (Original) The method of claim 2 wherein the portion of step iv) is 12 bits.
  - 4. (Original) The method of claim 2 wherein the portion of step v) is 2 bits.
  - 5. (Original) The method of claim 2 further comprising the step of:
- vi) removing picture\_display\_extension data from said source stream when creating said reformatted stream,
  - 6. (Original) The method of claim 5 further comprising the step of:

- vii) removing macroblocks from said source stream if their horizontal position is less than left\_mb or greater than right\_mb or if their vertical position is less than top\_mb or greater than bottom mb, when creating said reformatted stream
  - 7. (Original) The method of claim 6 further comprising the step of:
- viii) removing slices from said source stream which contain no macroblocks, when creating said reformatted stream
  - 8. (Original) The method of claim 7 further comprising the step of:
- ix) subtracting the value of top\_mb from each slice\_start\_code, if slice\_start\_code becomes less than one, then setting it to one, in said reformatted stream.
- 9. (Withdrawn) A system for reducing the content of an MPEG-2 source stream, said system comprising:
- a) a transcoder, said transcoder converting said source stream to a reformatted stream;
- b) a transmitter connected to said transcoder, for transmitting said reformatted stream;
  - c) a receiver connected to said transmitter, for receiving said reformatted stream; and
- d) a decoder connected to said receiver, for decoding said reformatted stream and providing as output a viewable stream.
- 10. (Withdrawn) The system of claim 9 wherein said transcoder comprises selector means to determine if said source stream may be reduced to create said reformatted stream, said logical means comprising the steps of:
- a) examining said source stream to determine if a sequence\_display\_extension follows the most recent sequence header and sequence extension;
- b) confirming that horizontal\_size is greater than display\_horizontal\_size or that vertical\_size is greater than display\_vertical\_size; and
- c) if steps a) and b) are met, reducing the content of said source stream to create said reformatted stream.

- 11. (Withdrawn) The system of claim 10 wherein said transcoder further comprises calculation means for calculating and introducing into said reformatted stream new values for horizontal size and vertical size.
- 12. (Withdrawn) The system of claim 11 wherein said transcoder further comprises first removal means for removing picture\_display\_extension data from said source stream when creating said reformatted stream.
- 13. (Withdrawn) The system of claim 12 wherein said transcoder further comprises second removal means for removing macroblocks from said source stream when creating said reformatted stream.
- 14. (Withdrawn) The system of claim 13 wherein said transcoder further comprises slice removal means for removing slices from said source stream when creating said reformatted stream.
- 15. (Withdrawn) The system of claim 14 wherein said transcoder further comprises means for recalculating the value for slice\_start\_code fields.
- 16. (Original) A computer readable medium containing instructions for reducing the content of an MPEG-2 source stream, said instructions performing the steps of:
- a) examining said source stream to determine if a sequence\_display\_extension follows the most recent sequence header and sequence extension;
- b) confirming that horizontal\_size is greater than display\_horizontal\_size or that vertical size is greater than display vertical\_size; and
- c) if steps a) and b) are met, reducing the content of said source stream to create a reformatted stream.
  - 17. (Original) The medium of claim 16 wherein step c) comprises the steps of:
    - i) calculating the values of: width mb and height\_mb;
    - ii) calculating the values of: top, bottom, left and right;
    - iii) calculating the values of top\_mb, bottom\_mb, left\_mb and right\_mb;
- iv) introducing into said reformatted stream a portion of new\_horizontal\_size for horizontal\_size and a portion of new\_vertical\_size for vertical\_size; and

- v) introducing into said reformatted stream a portion of new\_horizontal\_size for horizontal\_size extension and a portion of new\_vertical\_size for vertical\_size extension.
  - 18. (Original) The medium of claim 17 wherein the portion of step iv) is 12 bits.
  - 19. (Original) The medium of claim 18 wherein the portion of step v) is 2 bits.
  - 20. (Original) The medium of claim 19 further containing the step of:
- vi) in creating said reformatted stream, removing picture\_display\_extension data from said source stream.
  - 21. (Original) The medium of 20 further containing the step of:
- vii) in creating said reformatted stream, removing macroblocks from said source stream if their horizontal position is less than left\_mb or greater than right\_mb or if their vertical position is less than top mb or greater than bottom\_mb.
- 22. (Original) The medium of claim 21 further containing the step of:
  viii) in creating said reformatted stream, removing slices from said source
  stream which contain no macroblocks.
  - 23. (Original) The medium of claim 22 further containing the step of:
- ix) subtracting the value of top\_mb from each slice\_start\_code, if slice start code becomes less than one, then setting it to one, in said reformatted stream.
- 24. (Withdrawn) A system for repositioning frames in an MPEG-2 stream said system comprising repositioning means, said repositioning means utilizing pan-scan information to relocate a display rectangle to a reconstructed frame.
- 25. (Withdrawn) The system of claim 24 wherein said repositioning means comprises:
- a) selector means to determine if said frames in said stream are applicable for repositioning.;
  - b) first calculation means for calculating the values of: width mb and height mb;
  - c) second calculation means for calculating the values of: top, bottom, left and right;

- d) third calculating means for calculating the values: of top\_mb, bottom\_mb, left\_mb and right\_mb; and
- e) modification means for creating a reformatted stream based upon the input from steps b) to d).
- 26. (Withdrawn) The system of claim 25 wherein said modification means comprises picture removal means for removing picture\_display\_extension data from said source stream when creating said reformatted stream,
- 27. (Withdrawn) The system of claim 26 wherein said modification means further comprises macroblock removal means for removing macroblocks from said source stream if their horizontal position is less than left\_mb or greater than right\_mb or if their vertical position is less than top mb or greater than bottom\_mb, when creating said reformatted stream
- 28. (Withdrawn) The system of claim 27 wherein said modification means further comprises slice removal means for removing slices from said sourcestream which contain no macroblocks, when creating said reformatted stream
- 29. (Withdrawn) The system of claim 28 wherein said modification means further comprises subtraction means for subtracting the value of top\_mb from each slice\_start\_code, if slice start code becomes less than one, then setting it to one, in said reformatted stream.

#### 30. (Canceled)

- 31. (Currently Amended) A video transcoder including a pan-scan module, the pan-scan module configured to perform the following steps: The transcoder of claim 30 wherein sad pan scan module performs the following steps:
- a) examining a source video stream to determine if a sequence\_display\_extension follows the most recent sequence header and sequence extension;
- b) confirming that horizontal\_size is greater than display\_horizontal\_size or that vertical size is greater than display\_vertical\_size; and
- c) if steps a) and b) are met, reducing the content of said source stream to create a reformatted stream.

- 32. (Original) The transcoder of claim 31 where step c) comprises the steps of:
  - i) calculating the values of: width\_mb and height\_mb;
  - ii) calculating the values of: top, bottom, left and right;
  - iii) calculating the values: of top mb, bottom mb, left mb and right mb;
- iv) substituting into said reformatted stream a portion of new\_horizontal\_size for horizontal size and a portion of new vertical size for vertical\_size; and
- v) substituting into said reformatted stream a portion of new\_horizontal\_size for horizontal\_size extension and a portion of new\_vertical\_size for vertical\_size extension.
- 33. (Original) The transcoder of claim 32 wherein the portion of step iv) is 12 bits.
  - 34. (Original) The transcoder of claim 32 wherein the portion of step v) is 2 bits.
- 35. (Original) The transcoder of claim 32 wherein said pan-scan module performs the additional step of:
- vi) removing picture\_display\_extension data from said source stream when creating said reformatted stream,
- 36. (Original) The transcoder of claim 35 wherein said pan-scan module performs the additional step of:
- vii) removing macroblocks from said source stream if their horizontal position is less than left\_mb or greater than right\_mb or if their vertical position is less than top\_mb or greater than bottom mb, when creating said reformatted stream
- 37. (Original) The transcoder of claim 36 wherein said pan-scan module performs the additional step of:
- viii) removing slices from said source stream which contain no macroblocks, when creating said reformatted stream
- 38. (Original) The transcoder of claim 37 wherein said pan-scan module performs the additional step of:

- ix) subtracting the value of top\_mb from each slice\_start\_code, if slice\_start\_code becomes less than one, then setting it to one, in said reformatted stream.
- 39. (Withdrawn) A pan-scan module, said pan-scan module residing within a video transcoder, said module comprising:
- a) a selector for examining a source stream to determine if said source stream may be reduced;
- b) a first calculator accepting as input said source stream to calculate the values of: width mb and height mb;
- c) a second calculator accepting as input said source stream for calculating the values of: top, bottom, left and right;
- d) a third calculator accepting as input said source stream for calculating the values of top\_mb, bottom\_mb, left\_mb and right\_mb; and
- e) a modifer taking as input the calculations performed by said first, second and third calculators to create a reformatted stream.
- 40. (Withdrawn) The module of claim 39 wherein said modifier performs the steps of:
- i) introducing into said reformatted stream a portion of a portion of new\_horizontal\_size for horizontal\_size and a portion of new\_vertical\_size for vertical\_size; and
- ii) substituting into said reformatted stream a portion of new\_horizontal\_size for horizontal\_size extension and a portion of new vertical size for vertical size extension.
  - 41. (Withdrawn) The module of claim 40 wherein the portion of step i) is 12 bits.
  - 42. (Withdrawn) The module of claim 41 wherein the portion of step ii) is 2 bits.
- 43. (Withdrawn) The module of claim 40 wherein said modifier performs the additional step of:
- iii) removing picture\_display\_extension data from said source stream when creating said reformatted stream,

- 44. (Withdrawn) The module of claim 43 wherein said modifier performs the additional step of:
- iv) removing macroblocks from said source stream if their horizontal position is less than left\_mb or greater than right\_mb or if their vertical position is less than top\_mb or greater than bottom mb, when creating said reformatted stream
- 45. (Withdrawn) The module of claim 44 wherein modifier performs the additional step of:
- v) removing slices from said source stream which contain no macroblocks, when creating said reformatted stream
- 46. (Withdrawn) The module of claim 45 wherein said modifier performs the additional step of:
- vi) subtracting the value of top\_mb from each slice\_start\_code, if slice\_start\_code becomes less than one, then setting it to one, in said reformatted stream.

#### **REMARKS**

Claims 1-8, 16-23, and 31-38 are pending. Claims 9-15, 24-29, and 39-46 were withdrawn from consideration. Claim 30 was canceled. Claims 1, 16, and 31 were rejected under 35 U.S.C. 103(a) as being unpatentable over Tahara (6,560,282).

Tahara describes an MPEG encoder that receives "past encoding parameters" generated at a past encoding process. Encoding parameters used during multiple generations of encoding are stored in a decoding history to allow minimal picture change "even if encoding and decoding processes are carried out repeatedly by the transcoder" (Abstract, Figures 14-15). " Since conventional encoding and decoding processes based on the MPEG standard are not 100% reverse processed, the picture quality deteriorates each time encoding and decoding processes are carried out as is generally known. In such a case, encoding parameters such as the quantization scale, the motion vector and the prediction mode are not merely re-computed in the encoding process of the third generation. Instead, the encoding parameters such as the quantization scale, the motion vector and the prediction mode generated in the encoding process of the first generation are re-utilized... Thus, by re-utilizing the encoding parameters generated in the encoding process of the first generation, it is possible to lower the degree to which the picture quality deteriorates even if the encoding and decoding processes are carried out repeatedly"(Two paragraphs before the beginning of the Figure 16 description).

Consequently, Tahara describes a technique that decreases picture degradation associated with each encoding and decoding process.

By contrast, the independent claims recite "examining a source video stream to determine if a sequence\_display\_extension follows the most recent sequence header and sequence extension." The material the Examiner cited merely mentions the "sequence\_display\_extension" as an item in a history stream. However, the material the Examiner cited does not teach or suggest determining if the "sequence\_display\_extension follows the most recent sequence header and sequence extension"

Furthermore, the independent claims recite "confirming that horizontal\_size is greater than display\_horizontal\_size or that vertical\_size is greater than display\_vertical\_size." Although Tahara does not teach or suggest this element, the Examiner argues that it would be

obvious to one of skill in the art to create a reformatted stream by recognizing that the

horizontal/vertical size is greater than the display horizontal/vertical size to meet the required

bandwidth limitation. However, in order to make this argument, there must be some motivation

in Tahara or elsewhere to combine Tahara with the idea to create a reformatted by recognizing

the difference in sizes. It is respectfully submitted that Tahara does not provide such a

motivation. Tahara emphasizes that its technique does not cause picture degradation. That is,

repeated encoding and decoding will lead to substantially the same picture.

By contrast, the techniques of the present invention cause loss of information. By

recognizing differences in horizontal and vertical sizes versus display sizes, the claims recite

"reducing the content of said source stream to create a reformatted stream." Tahara does not

reduce the content of said source stream and in fact at least maintains the size or even increases

the size with an additional "history stream."

Consequently, it is believed that Tahara does not teach or suggest "determining if the

sequence\_display\_extension follows the most recent sequence header and sequence extension,"

does not provide the motivation and in fact teaches away from determine "if horizontal\_size is

greater than display\_horizontal\_size," and does not "reduce the content of said source stream"

and may in fact increase the content of said source stream.

In light of the above remarks relating to the independent claims, the remaining dependent

claims are believed allowable for at least the reasons noted above. Applicants believe that all

pending claims are allowable and respectfully request a Notice of Allowance for this application

from the Examiner. Should the Examiner believe that a telephone conference would expedite the

prosecution of this application, the undersigned can be reached at the telephone number set out

below.

Respectfully submitted,

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11/027,712 10/428.865	11/010,089	10/866,285	10/672,305	09/919,170	10/493,022	10/061,127	N/A	10/831,723	09/482,154	11/084,447	10/194,040	10/996,879	11/084,556	10/866,507	10/785,526	PCT/US2005/005253	10/185,737	09/721,907	11/071,339	10/930,243	10/912,348	10/909,027	10/930,436	10/909,085	10/909,103	10/666,887	10/463,362	10/921,062	09/513,488	09/513,488	10/664,591	10/666,306	10/977,352	10/805,111	60/643,794
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OMRNP093 CISCP337	CISCP393	CISCP378	NOVLP069	KGMEP013	FINDP003	LBNLP007	GENSP052	NIKOP065	LEANP001	NSC1P331	SUN1P144C1	OCTVP009X1	KLA1P019C1	CISCP377	IGT1P042C1	KLA1P134WO	KLA1P018.4	RCY1P001	QLTIP010	ALPSP169	SPRCP010	GENSP113	ALPSP166	GENSP127	GENSP112	CISCP356	CISCP342	PWRGP001	CNTRP003	CNTRP003	CISCP349	CISCP350	KABAP004	ANDIP041	FULCP011P
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11/071,687	10/241,597	10/192,173	11/069,194	11/069,391	09/595,838	76/178,211	10/791,660	10/455750	PCT/US05/04212		10/947,424	10/945,670	10/947,456	10/947,430
FILING RECEIPT	NOTICE OF ALLOWANCE AND FEE(S) DUE	NOTICE OF ALLOWANCE AND FEE(S) DUE	FILING RECEIPT	FILING RECEIPT	NOTICE REGARDING CHANGE OF POA	EXTENSION APPROVAL NOTICE	ASSIGNMENT RECORDATION NOTICE	OFFICE ACTION SUMMARY	DECISION NOTICE	PTO MAIL FROM BERKELEY PO BOX	ASSIGNMENT RECORDATION NOTICE	ASSIGNMENT RECORDATION NOTICE	ASSIGNMENT RECORDATION NOTICE	ASSIGNMENT RECORDATION NOTICE
IGT1P040C1	CISCP042C1	NSC1P239	GENSP134	APL1P237D1	MINEP008	ELIOT001	ANDIP037A	NIKOP040	SUN1P869WO		NOVLP113	STFUP160	ALPSP173	ALPSP172
4/1/05	4/1/05	4/1/05	4/1/05	4/1/05	4/1/05	4/1/05	4/1/05	4/1/05	4/1/05	4/1/05	4/1/05	4/1/05	4/1/05	4/1/05

2/22/2005 2/3/2005 2/3/2005 2/3/2005 2/18/2005 2/18/2005 2/14/2005 2/17/2005 2/17/2005 2/17/2005 2/25/2005 2/25/2005 2/25/2005 2/25/2005 2/25/2005 2/25/2005 2/25/2005 2/25/2005	2/23/2005 2/23/2005 2/23/2005 2/24/2005 2/22/2005 2/22/2005 2/24/2005 2/24/2005 2/28/2005 2/28/2005 2/28/2005 2/28/2005 2/28/2005 2/28/2005 2/28/2005 2/28/2005
10/411,073 PCT/US2004/018531 PCT/US2004/018531 PCT/US2004/018531 PCT/US2004/026859 PCT/US2004/026859 PCT/US2004/026859 PCT/US2004/026859 PCT/US2004/026859 PCT/US2004/026859 PCT/US2004/026859 10/313,306 10/92,346 09/602,576 09/872,989 10/882,463 10/625,917 09/611,474 09/539,313	10/165,548 09/714,793 10/923,549 10/189,881 09/564,067 10/635,672 09/841,759 10/242,559 10/011,899 10/919,592 60/632,014 11/031,288 11/031,288 11/031,648
US PATENT W/GOLD SEAL FORM PCT/ISA/220 W/ 3 REFS FORM PCT/ISA/237 W/ 3 REFS FORM PCT/ISA/237 W/ 3 REFS FORM PCT/ISA/237 W/ 6 REFS FORM PCT/ISA/210 W/ 7 REF FORM PCT/ISA/210 W/ 8 REFS FORM PCT/ISA/2	NOTICE OF ALLOWANCE AND FEE(S) DUE NOTICE OF ALLOWANCE AND FEE(S) DUE OFFICE ACTION SUMMARY OFFICE ACTION SUMMARY RESPONSE TO RULE COMMUNICATION NOTICE OF ALLOWANCE AND FEE(S) DUE ADVISORY ACTION OFFICE ACTION SUMMARY OFFICE ACTION SUMMARY POSTCARD ASSIGNMENT RECORDATION FILING RECEIPT
IMECP015 IGT1P099W0 IGT1P099W0 IGT1P099W0 IGT1P099W0 PWRGP001W0 PWRGP001W0 PWRGP001W0 RLA1P108W0 APL1P283W0 APL1P283W0 ANDIP017 DEM1P011 BIG1P001 CISCP208 TDPFP001D1 NSC1P194D1 UWP1P033 LAM1P136 CALIP005	NSC1P215 CISCP188 APL1P238C1 PLUSP017X2 SUN1P246 STFUP141 SUN1P802 IGT1P128X3 SUN1P748 KLA1P117X1E NSC1P322 LBNLP017P KLA1P131 APL1P321 OMRNP094 NIKOP034 UCALP046 IGT1P160
3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05	3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/1/05 3/2/05 3/2/05 3/2/05 3/2/05 3/2/05 3/2/05 3/2/05 3/2/05

2/28/2005 2/28/2005 2/23/2005 2/28/2005 2/16/2005 2/24/2005 2/17/2005 2/17/2005 2/17/2005 2/17/2005 2/17/2005	2/23/2005 2/23/2005 2/23/2005 3/2/2005 2/22/2005 2/22/2005 2/25/2005 2/23/2005 2/23/2005	2/23/2005 2/23/2005 2/9/2005 2/23/2005 2/24/2005 2/24/2005 2/24/2005 2/28/2005 3/1/2005 3/1/2005 3/1/2005 2/25/2005
09/842,313 10/865,340 09/948,203 10/882,484 10/918,771 10/616,574 10/080,793 PCT/US2005/001258 PCT/US2005/001258 PCT/US2005/001258 PCT/US2005/001258	PCT/US2005/001235 PCT/US2005/001235 PCT/US2005/004269 09/967,625 11/026,284 10/975,028 10/793,535 11/027,480 10/069,245	6,301,471 10/975,028 PCT/US05/04212 10/770,914 10/837,207 10/746,275 10/956,200 11/031,547 10/165,553 79/001,443 10/072,469 10/282,322 PCT/US2005/002532
INTERVIEW SUMMARY NOTICE OF ACCEPTANCE OF POA NOTICE REGARDING CHANGE OF POA NOTICE OF NON-COMPLIANT AMENDMENT ASSIGNMENT RECORDATION NOTICE OF ALLOWANCE AND FEE(S) DUE OFFICE ACTION SUMMARY FORM PCT/RO/105 FORM PCT/RO/106 FORM PCT/ISA/202 FORM PCT/ISA/202	FORM PCT/RO/105 FORM PCT/RO/106 FORM PCT/ISA/202 FORM PCT/ISA/202 FORT PCSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD	POSTCARD POSTCARD POSTCARD POSTCARD OFFICE ACTION SUMMARY NOTICE OF PUBLICATION OF APPLICATION NOTICE OF PUBLICATION OF APPLICATION FILING RECEIPT AND NOTICE TO FILE MISSING PARTS NOTICE OF ALLOWANCE AND FEE(S) DUE NOTICE OF PUBLICATION OF APPLICATION 10 PATENT SOFT COPIES FORM PCT/RO/105
VISAP064 IGT1P206C2 BRCMP012 LAM1P118D1 NWISP051 NMCIP040 SUN1P231C1 CIROP001WO CIROP001WO CIROP001WO CIROP001WO	CISCP361WO CISCP361WO CISCP361WO VISAP081WO UWP1P044 NOVLP125 NOVLP116 CISCP363 NOVLP118 UDL1P072	NUMP1P012 NOVLP116 SUN1P869WO KEENP001C1C1 OMHCP003 STSNP001D1 NSC1P240D1 APL1P374 NSC1P212 MES1T002 KLA1P027X1 KLA1P056 PWRSP009WO PWRSP009WO
3/2/05 3/2/05 3/2/05 3/2/05 3/2/05 3/2/05 3/2/05 3/2/05 3/2/05 3/2/05	3/2/05 3/2/05 3/2/05 3/2/05 3/3/05 3/3/05 3/3/05 3/3/05 3/3/05	3/3/05 3/3/05 3/3/05 3/3/05 3/3/05 3/3/05 3/3/05 3/3/05 3/3/05 3/3/05 3/3/05 3/3/05

POSTCARD POS	MINEP016	POSTCARD	09/798,264 60/664 643	2/24/2005
POSTCARD POS		POSTCARD	00/654,543	2/18/2005
POSTCARD		POSTCARD	1,877,519	2/2/2005
POSTCARD	5	POSTCARD	09/818,089	2/23/2005
POSTCARD POS	7	POSTCARD	11/015,246	2/24/2005
POSTCARD	က	POSTCARD	09/467,387	2/23/2005
POSTCARD	9	POSTCARD	09/724,732	2/25/2005
POSTCARD	3	POSTCARD	10/358,968	2/24/2005
POSTCARD	0	POSTCARD	09/642,529	2/24/2005
POSTCARD	60	POSTCARD	10/157,388	2/24/2005
POSTCARD	19	POSTCARD	09/922,280	2/24/2005
POSTCARD	113	POSTCARD	11/021,716	2/23/2005
POSTCARD	900	POSTCARD	10/980,440	2/23/2005
POSTCARD	724	POSTCARD	10/427,696	2/23/2005
POSTCARD	118	POSTCARD	9/8/60,376	2/24/2005
POSTCARD	190	POSTCARD	11/061,409	2/17/2005
POSTCARD	902	POSTCARD	10/353,804	2/25/2005
POSTCARD	90	POSTCARD	10/328,334	2/17/2005
POSTCARD	315	POSTCARD	09/781,118	2/24/2005
POSTCARD	800	POSTCARD	11/061,126	2/18/2005
POSTCARD	128	POSTCARD	11/061,151	2/18/2005
POSTCARD	185P	POSTCARD	60/654,263	2/18/2005
POSTCARD	176	POSTCARD	11/061,054	2/18/2005
POSTCARD	102	POSTCARD	11/060,468	2/16/2005
POSTCARD	133	POSTCARD	11/061,228	2/18/2005
POSTCARD	130	POSTCARD	11/060,873	2/18/2005
POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD	173	POSTCARD	11/060,876	2/18/2005
POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD	184	POSTCARD	11/061,165	2/18/2005
POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD	)12P	POSTCARD	90/630,336	2/22/2005
POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD	131	POSTCARD	11/060,863	2/18/2005
POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD	2001	POSTCARD	10/626,109	2/24/2005
POSTCARD POSTCARD POSTCARD POSTCARD	67D1	POSTCARD	10/890,896	2/23/2005
POSTCARD POSTCARD POSTCARD	19C1	POSTCARD	10/112,307	2/23/2005
POSTCARD	195	POSTCARD	10/937,989	2/25/2005
CONTROL	829	POSTCARD	09/858,252	2/24/2005
DARY I SOF	132	POSTCARD	11/060,917	2/18/2005

2/11/2005 2/16/2005 2/25/2005 2/24/2005 2/24/2005	3/1/2005 3/2/2005	3/1/2005	3/1/2005	3/2/2005 3/2/2005	3/2/2005	3/1/2005	3/1/2005	3/2/2005	3/2/2005	3/1/2005	3/1/2005	3/1/2005	2/24/2005	2/24/2005	2/24/2005	2/24/2005	3/1/2005	3/1/2005	2/25/2005	2/28/2005	3/1/2005	2/28/2005	2/28/2005	2/28/2005	2/28/2005	2/25/2005	2/28/2005
PCT/US05/04598 PCT/US05/04941 PCT/US2005/000387 PCT/US2005/000950 PCT/US2004/043876 PCT/US2005/000629	10/983,263 10/982,654	10/808,891	07/921,458	10/782,242 11/040,644	60/649,638	11/039,149	10/785 731	10/860,340	09/842,408	11/031,221	11/038,705	10/990,288	10/954,603	10/637,732	10/643,286	60/645,917	10/984,126	10/836,368	09/732,650	09/513,328	10/916,374	10/406,340	10/899,908	10/995,636	09/690,925	10/933,707	10/825,888
POSTCARD POSTCARD FORM PCT/IB/301 FORM PCT/IB/301 FORM PCT/IS/202	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	OFFICE ACTION SUMMARY		VIMUNICATION RE: RECISSION OF NONPUBLICATION REQUEST AND/OR NOTICE OF FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	OFFICE COMMUNICATION	FILING RECEIPT	FILING RECEIPT	UPDATED FILING RECEIPT	NOTICE OF PUBLICATION OF APPLICATION	NOTICE OF PUBLICATION OF APPLICATION	NOTICE OF PUBLICATION OF APPLICATION	FILING RECEIPT	CORRECTED FILING RECEIPT	<b>MMUNICATION RE: RECISSION OF NONPUBLICATION REQUEST AND/OR NOTICE OF</b>	OFFICE ACTION SUMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE COMMUNICATION	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD
RDYNP015WO ANDIP042WO IGT1P106WO IGT1P190WO SDK1P018WO	MES1P087 NOVLP115	KASAP052	IDTXP049	SUN1P869 SIGMP003	ULTRP010P	CISCP093C2	KASAP04/	NOVLP099	APL1P202	AST1P005	IGT1P111	TRIPP043	IGT1P124D1	ANDIP033	STFUP154	SUN1P873	NOVLP058D1	ANDIP042WO	IGT1P034	SUN1P701	NOVLP042X1	KASAP033	IGT1P198	IGT1P146	IGT1P040	A9XXP003D1	NOVLP088
3/4/05 3/4/05 3/4/05 3/4/05 3/4/05	3/4/05	3/4/05	3/4/05	3/4/05 3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/4/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05

1/5/2005 1/5/2005	2/25/2005	2/25/2005	2/25/2005	2/25/2005	2/22/2005	2/22/2005	3/1/2005	2/23/2005	2/25/2005	2/25/2005	2/25/2005	2/28/2005	2/24/2005	2/24/2005	2/24/2005	2/24/2005	2/24/2005	2/24/2005	2/24/2005	2/24/2005	2/24/2005	2/24/2005	2/24/2005	2/17/2005	2/25/2005	2/22/2005	2/25/2005	2/24/2005	2/28/2005	2/25/2005	2/25/2005	2/25/2005	2/28/2005	2/28/2005	2/28/2005
5,687,358 5,695,100	10/683,584	10/683,582	09/842,313	09/410,859	11/064,217	10/189,886	10/793,591	10/434,951	10/997,371	10/683,873	10/684,330	10/800,377	09/648,251	09/680,875	09/669,254	09/596,327	09/595,838	10/402,724	09/596,332	09/595,849	09/595,844	09/691,296	09/585,707	11/061,321	10/683,579	10/681,827	29/212,343	10/744,828	09/937,164	10/683,554	29/208,302	10/683,874	10/796,441	10/003,920	10/642,463
POSTCARD POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD																							
)11  01	115	010	64	36C2	1X1	900	29	17	10	114	600	680	11	112	113	600	908	312	900	904	700	14	100	X1C2	011	904	94C1	138	048	013	329	012	3D1C1	823	1101
MES1P011	TRNDP015	TRNDP010	VISAP064	UWP1P036C2	IGT1P181X1	XENOP006	CISCP367	ALPSP117	SP11P001	TRNDP014	TRNDP009	NOVLP089	MINEP011	MINEP012	MINEP013	MINEP009	MINEP008	SUN1P812	MINEP006	MINEP004	MINEP007	MINEP014	MINEP001	APL1P277X1C2	TRNDP011	BEX1P004	APL1D294C1	ALPSP138	MES1P048	TRNDP013	APL1D329	TRNDP012	DEPYP003D1C1	SUN1P823	LAM1P141D1
3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/1/05	3/1/05	3/7/05	3/7/05	3/1/05	3/1/05	3/7/05	3/1/05	3/7/05	3/7/05	3/7/05	3/1/05	3/1/05	3/1/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05

2/28/2005 2/28/2005	2/22/2005	2/22/2005	2/23/2005	2/17/2005	2/22/2005	2/24/2005	2/25/2005	2/22/2005	2/25/2005	2/18/2005	2/24/2005	2/15/2005	2/17/2005	2/18/2005	2/28/2005	2/28/2005	2/28/2005	2/28/2005	2/28/2005	2/28/2005	2/28/2005	2/28/2005	2/28/2005	3/4/2005	2/28/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/2/2005	3/3/2005	2/23/2005	2/23/2005	3/4/2005
10/745,185 10/198,626	11/064,169	11/064,168	11/064,697	11/061,961	09/957,936	09/396,303	10/871,876	11/064,207	10/937,990	11/061,249	10/617,622	11/058,941	11/061,771	60/654,346	10/661,983	10/767,808	10/921,518	09/400,378	10/930,296	10/862,837	10/445,582	10/755,598	10/948,387	10/187,005	11/011,273	11/031,764	11/033,665	11/040,180	11/040,697	11/040,816	09/625,745	11/040,619	79/002,148	07/921,458	10/681,662
POSTCARD POSTCARD	POSTCARD	CERTIFICATE OF CORRECTION POSTCARD	FILING RECEIPT	FILING RECEIPT	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	FILING RECEIPT	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	NOTICE REGARDING CHANGE OF POA	FILING RECEIPT	NOTICE OF PUBLICATION OF APPLICATION	NOTICE OF CUSTOMER NUMBER ASSIGNMENT TO PATENTS	NOTICE OF ALLOWANCE AND FEE(S) DUE																						
KASAP044 UCALP014	NIKOP066	IGT1P049X1	ALPSP191	TKMP131	NSC1P207	CISCP092X1	IGT1P092	IGT1P211	IGT1P196	GENSP129	ALPSP128	ELESP004C1	OMRNP101	UCALP060P	IGT1P202	IGT1P205	IGT1P207	IGT1P203	IGT1P204	IGT1P203C2	IGT1P206C1	IGT1P197	IGT1P200	KLA1P089	NOVLP126	APL1P376	CIROP003	APDSP009	IGT1P045D1	YMUCP004	GDT1P004	OMRNP097	MES1T001	IDTXP049	KASAP040
3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/1/05	3/7/05	3/1/05	3/7/05	3/7/05	3/1/05	3/7/05	3/7/05

OFFICE ACTION SUMMARY  OFFICE ACTION SUMMARY  ADVISORY ACTION  NOTICE OF ALLOWANCE AND FEE(S) DUE  NOTICE OF ALLOWANCE AND FEE(S) DUE  ASSIGNMENT RECORDATION  UPDATED FILING RECEIPT  FILING		UCALP045 NSC1P272	UPDATED FILING RECEIPT OFFICE ACTION SUMMARY	10/984,254 10/621,033	3/3/2005 3/2/2005
OFFICE ACTION SUMMARY  ADVISORY ACTION  NOTICE OF ALLOWANCE AND FEE(s) DUE  NOTICE OF ALLOWANCE AND FEE(s) DUE  ASSIGNMENT RECORDATION  UPDATED FILING RECEIPT  FILING RECEIPT  SUPPLEMENTAL NOTICE OF ALLOWABILITY  OFFICE ACTION SUMMARY  RESPONSE TO RULE COMMUNICATION  ADVISORY ACTION  NOTICE OF NON-COMPLIANT AMENDMENT  FILING RECEIPT  OFFICE ACTION SUMMARY  3 PATENT SOFT COPIES  5 PATENT SOFT COPIES  5 PATENT SOFT COPIES  CERTIFICATE OF CORRECTION WIGOLD SEAL  US PATENT WIGOLD SEAL	NSC1P293	. ~	OFFICE ACTION SUMMARY	10/757,303	2/28/2005
ADVISORY ACTION  NOTICE OF ALLOWANCE AND FEE(S) DUE  NOTICE OF ALLOWANCE AND FEE(S) DUE  ASSIGNMENT RECORDATION  UPDATED FILING RECEIPT  UPDATED FILING RECEIPT  UPDATED FILING RECEIPT  UPDATED FILING RECEIPT  FILING RECEIPT  FILING RECEIPT  SUPPLEMENTAL NOTICE OF ALLOWABILITY  OFFICE ACTION SUMMARY  RESPONSE TO RULE COMMUNICATION  ADVISORY ACTION  NOTICE OF NON-COMPLIANT MENDIMENT  FILING RECEIPT  OFFICE ACTION SUMMARY  3 PATENT SOFT COPIES  5 PATENT SOFT COPIES  5 PATENT SOFT COPIES  CERTIFICATE OF CORRECTION WIGOLD SEAL  US PATENT WIGOLD SEAL	SDK1D002		OFFICE ACTION SUMMARY	29/206,851	3/1/2005
NOTICE OF ALLOWANCE AND FEE(S) DUE NOTICE OF ALLOWANCE AND FEE(S) DUE ASSIGNMENT RECORDATION UPDATED FILING RECEIPT FILING RECEIPT FILING RECEIPT ADVISORY ACTION NOTICE OF AUTONOWARY RESPONSE TO RULE COMMUNICATION ADVISORY ACTION NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT NOTICE OF AMENDMENT NOTICE OF AMENDMENT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION WIGOLD SEAL	OMRNP028		ADVISORY ACTION	10/109,541	3/2/2005
NOTICE OF ALLOWANCE AND FEE(S) DUE ASSIGNMENT RECORDATION UPDATED FILING RECEIPT FILING RECEIPT SUPPLEMENTAL NOTICE OF ALLOWABILITY OFFICE ACTION SUMMARY RESPONSE TO RULE COMMUNICATION ADVISORY ACTION NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT OTICE REGARDING CHANGE OF POA ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 6 PATENT SOFT COPIES 7	XENOP006)	5	NOTICE OF ALLOWANCE AND FEE(S) DUE	10/372,763	3/2/2005
ASSIGNMENT RECORDATION UPDATED FILING RECEIPT TELING RECEIPT SUPPLEMENTAL NOTICE OF ALLOWABILITY OFFICE ACTION SUMMARY RESPONSE TO RULE COMMUNICATION ADVISORY ACTION NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION WIGOLD SEAL US PATENT WIGOLD SEAL	KASAP03	2	NOTICE OF ALLOWANCE AND FEE(S) DUE	10/428,913	3/1/2005
UPDATED FILING RECEIPT FILING RECEIPT OFFICE ACTION SUMMARY RESPONSE TO RULE COMMUNICATION ADVISORY ACTION NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION WIGOLD SEAL US PATENT WIGOLD SEAL	KLA1P117X	(18	ASSIGNMENT RECORDATION	10/785,395	2/28/2005
UPDATED FILING RECEIPT UPDATED FILING RECEIPT UPDATED FILING RECEIPT EILING RECEIPT FILING RECEIPT FILING RECEIPT SUPPLEMENTAL NOTICE OF ALLOWABILITY OFFICE ACTION SUMMARY RESPONSE TO RULE COMMUNICATION ADVISORY ACTION NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT FILING R	NOVLP12	2	UPDATED FILING RECEIPT	10/972,084	3/4/2005
UPDATED FILING RECEIPT UPDATED FILING RECEIPT FILING RECEIPT FILING RECEIPT SUPPLEMENTAL NOTICE OF ALLOWABILITY OFFICE ACTION SUMMARY RESPONSE TO RULE COMMUNICATION ADVISORY ACTION NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	TKMTP12	7	UPDATED FILING RECEIPT	10/786,622	3/4/2005
UPDATED FILING RECEIPT  UPDATED FILING RECEIPT  SUPPLEMENTAL NOTICE OF ALLOWABILITY  OFFICE ACTION SUMMARY  RESPONSE TO RULE COMMUNICATION  ADVISORY ACTION  NOTICE OF NON-COMPLIANT AMENDMENT  FILING RECEIPT  OFFICE AANOBE OF POA  ASSIGNMENT RECORDATION  ASSIGNMENT RECORDATION  FILING RECEIPT  OFFICE ACTION SUMMARY  3 PATENT SOFT COPIES  5 PATENT SOFT COPIES  5 PATENT SOFT COPIES  5 PATENT SOFT COPIES  CERTIFICATE OF CORRECTION W/GOLD SEAL  US PATENT W/GOLD SEAL	ALPSP17	75	UPDATED FILING RECEIPT	10/981,871	3/4/2005
UPDATED FILING RECEIPT FILING RECEIPT SUPPLEMENTAL NOTICE OF ALLOWABILITY OFFICE ACTION SUMMARY RESPONSE TO RULE COMMUNICATION ADVISORY ACTION NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT NOTICE OF AMENDMENT NOTICE OF AMENDMENT NOTICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	CISCP38	62	UPDATED FILING RECEIPT	10/992,435	3/4/2005
FILING RECEIPT SUPPLEMENTAL NOTICE OF ALLOWABILITY OFFICE ACTION SUMMARY RESPONSE TO RULE COMMUNICATION ADVISORY ACTION NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT NOTICE OF AMENDMENT NOTICE OF AMENDMENT NOTICE OF AMENDMENT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 2 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	RDYNPO	90	UPDATED FILING RECEIPT	10/977,325	3/4/2005
SUPPLEMENTAL NOTICE OF ALLOWABILITY  OFFICE ACTION SUMMARY  RESPONSE TO RULE COMMUNICATION  ADVISORY ACTION  NOTICE OF NON-COMPLIANT AMENDMENT  FILING RECEIPT OFFICE AGAMENDMENT  NOTICE REGARDING CHANGE OF POA ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	JOY1P0	02	FILING RECEIPT	11/046,425	3/4/2005
RESPONSE TO RULE COMMUNICATION ADVISORY ACTION NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT NOTICE OF AMENDMENT NOTICE OF AMENDMENT NOTICE REGARDING CHANGE OF POA ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	NIKOPO	14	SUPPLEMENTAL NOTICE OF ALLOWABILITY	10/455,254	3/4/2005
RESPONSE TO RULE COMMUNICATION  ADVISORY ACTION  NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT NOTICE OF AMENDMENT NOTICE OF AMENDMENT NOTICE REGARDING CHANGE OF POA ASSIGNIMENT RECORDATION ASSIGNIMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	LAM1P1	63	OFFICE ACTION SUMMARY	10/215,757	3/4/2005
ADVISORY ACTION  NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT NOTICE OF AMENDMENT NOTICE REGARDING CHANGE OF POA ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	NMCIPO	36	RESPONSE TO RULE COMMUNICATION	10/300,188	3/4/2005
NOTICE OF NON-COMPLIANT AMENDMENT FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT NOTICE OF AMENDMENT NOTICE OF AMENDMENT NOTICE REGARDING CHANGE OF POA ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 2 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	IGT1P0	51	ADVISORY ACTION	10/100,205	3/4/2005
FILING RECEIPT  UPDATED FILING RECEIPT  FILING RECEIPT  FILING RECEIPT  FILING RECEIPT  FILING RECEIPT  FILING RECEIPT  NOTICE OF AMENDMENT  NOTICE OF AMENDMENT  NOTICE REGARDING CHANGE OF POA  ASSIGNMENT RECORDATION  ASSIGNMENT RECORDATION  FILING RECEIPT  OFFICE ACTION SUMMARY  3 PATENT SOFT COPIES  5 PATENT SOFT COPIES  5 PATENT SOFT COPIES  CERTIFICATE OF CORRECTION W/GOLD SEAL  US PATENT W/GOLD SEAL	SAY1P0	60	NOTICE OF NON-COMPLIANT AMENDMENT	10/225,479	3/4/2005
UPDATED FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT NOTICE OF AMENDMENT NOTICE OF AMENDMENT NOTICE REGARDING CHANGE OF POA ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	ALTRP1	50	FILING RECEIPT	11/042,887	3/4/2005
FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT NOTICE OF AMENDMENT NOTICE OF AMENDMENT NOTICE OF AMENDMENT ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 2 PATENT SOFT COPIES 2 PATENT SOFT COPIES 2 PATENT SOFT COPIES US PATENT SOFT COPIES 3 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL	FULCPO	12P	UPDATED FILING RECEIPT	986'0690'336	3/4/2005
FILING RECEIPT FILING RECEIPT NOTICE OF AMENDMENT NOTICE REGARDING CHANGE OF POA ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 2 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	CISCP4	22	FILING RECEIPT	11/035,158	3/4/2005
FILING RECEIPT NOTICE OF AMENDMENT NOTICE REGARDING CHANGE OF POA ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 2 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	IGT1P1	91	FILING RECEIPT	11/038,330	3/4/2005
FILING RECEIPT  NOTICE OF AMENDMENT  ASSIGNMENT RECORDATION  ASSIGNMENT RECORDATION  FILING RECEIPT  OFFICE ACTION SUMMARY  3 PATENT SOFT COPIES  5 PATENT SOFT COPIES  2 PATENT SOFT COPIES  CERTIFICATE OF CORRECTION W/GOLD SEAL  US PATENT W/GOLD SEAL	NAV1P0	05P	FILING RECEIPT	60/649,929	3/4/2005
NOTICE OF AMENDMENT NOTICE REGARDING CHANGE OF POA ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	NAV1P0	06P	FILING RECEIPT	60/649,928	3/4/2005
ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	SRI1P03	3C1	NOTICE OF AMENDMENT	10/455,239	3/3/2005
ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 5 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	GDT1P	001	NOTICE REGARDING CHANGE OF POA	09/626,347	3/3/2005
ASSIGNMENT RECORDATION FILING RECEIPT OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 2 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	KGMEP	018	ASSIGNMENT RECORDATION	10/917,162	2/28/2005
FILING RECEIPT  OFFICE ACTION SUMMARY  3 PATENT SOFT COPIES  5 PATENT SOFT COPIES  2 PATENT SOFT COPIES  CERTIFICATE OF CORRECTION W/GOLD SEAL  US PATENT W/GOLD SEAL	OMRNP	780	ASSIGNMENT RECORDATION	10/919,882	3/1/2005
OFFICE ACTION SUMMARY 3 PATENT SOFT COPIES 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 2 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	ALPSP	176	FILING RECEIPT	10/986,505	3/4/2005
3 PATENT SOFT COPIES 3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 2 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	SMBRD	003	OFFICE ACTION SUMMARY	29/180,937	3/3/2005
3 PATENT SOFT COPIES 5 PATENT SOFT COPIES 2 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	SUN1P.	509	3 PATENT SOFT COPIES	09/249,229	3/1/2005
5 PATENT SOFT COPIES 2 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	SUN1P	388	3 PATENT SOFT COPIES	09/480,785	3/1/2005
2 PATENT SOFT COPIES CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	ALPSP0(	32D2	5 PATENT SOFT COPIES	10/288,398	3/1/2005
CERTIFICATE OF CORRECTION W/GOLD SEAL US PATENT W/GOLD SEAL	UCALP	026	2 PATENT SOFT COPIES	09/961,079	3/1/2005
US PATENT W/GOLD SEAL	KLA1P	101	CERTIFICATE OF CORRECTION W/GOLD SEAL	10/335,274	2/15/2005
	KLA1P(	56	US PATENT W/GOLD SEAL	10/282,322	3/1/2005

3/1/2005 3/1/2005	3/1/2005	3/1/2005	3/1/2005	3/1/2005	3/1/2005	2/25/2005	3/3/2005	3/3/2005	3/4/2005	3/4/2005	3/3/2005	3/3/2005	3/3/2005	3/4/2005	3/4/2005	3/4/2005	3/7/2005	3/7/2005	2/25/2005	2/23/2005	3/1/2005	3/1/2005	2/28/2005	2/28/2005	2/28/2005	2/28/2005	3/3/2005	2/23/2005	3/1/2005	2/22/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005
09/480,785 10/072,469	09/961,079	09/249,229	10/288,398	PCT/US2005/002621	PCT/US2005/002621	10/871,320	09/886,440	10/471,386	09/521,282	10/322,859	10/162,818	10/831,723	10/052,304	29/192,364	09/625,071	09/703,361	PROPOSED	PROPOSED	10/934,822	10/794,880	09/561,288	11/026,563	10/807,680	10/937,227	10/925,710	11/031,048	6,322,521	11/065,708	10/626,175	PCT/US05/05340	11/031,540	11/048,182	09/396,303	11/031,937	10/990,937
US PATENT W/GOLD SEAL US PATENT W/GOLD SEAL	US PATENT W/GOLD SEAL	US PATENT W/GOLD SEAL	US PATENT W/GOLD SEAL	FORM PCT/RO/102	FORM PCT/RO/105	POSTCARD	OFFICE ACTION SUMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE COMMUNICATION	OFFICE COMMUNICATION	OF PATENT APPL., DECLARATION & POA FROM GEORGE PAPASOULIOTIS (NOVELI	OF PATENT APPL., DECLARATION & POA FROM GEORGE PAPASOULIOTIS (NOVELI	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	FILING RECEIPT	NOTICE RE: DRAWINGS	FILING RECEIPT	UPDATED FILING RECEIPT											
SUN1P388 KLA1P027X1	UCALP026	SUN1P209	ALPSP062D2	IGT1P105WO	IGT1P105WO	NSC1P308	SUN1P835	SIP1P053	SUN1P602	MURTP086X1	APL1P237	NIKOP065	SUN1P849	CISCD013	NSC1P217D2	SUN1P809	NOVLP133	NOVLP131	A9XXP003	ANDIP040	ICHIP002	NOVLP123	NOVLP097	IGT1P161	IGT1P155	IGT1P160	AUD1P001	NOVLP080X1	ALPSP129	ICONP008WO	MES1P089	NSC1P334	CISCOP092X1	NIKOP033	OMRNP091
3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/7/05	3/8/05	3/8/05	3/8/05	3/8/05	3/8/05	3/8/05	3/8/05	3/8/05	3/8/05	3/8/05	3/8/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05

3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/3/2005	3/3/2005	3/7/2005	3/3/2005	3/1/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/3/2005	3/3/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/3/2005	3/3/2005	3/3/2005	3/2/2005	3/3/2005	3/3/2005	3/1/2005	3/1/2005	2/17/2005
11/044,755	10/986,499	11/044,774	11/044,774	10/914,971	11/048,834	11/047,786	11/046,123	10/215,735	10/072,682	10/171,496	10/791,307	10/923,567	11/045,665	10/814,110	5,609,972	5,695,100	10/848,636	10/241,977	10/752,662	10/341,331	10/390,561	10/975,209	10/125,893	10/931,673	10/804,689	10/805,007	10/940,247	10/826,755	10/443,610	10/053,424	10/428,908	11/027,388	10/934,081	10/799,412	PCT/US2005/004269	PCT/US05/05253
FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	NOTICE TO FILE CORRECTED APPLICATION PAPERS	UPDATED FILING RECEIPT	FILING RECEIPT	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	SUPPLEMENTAL NOTICE OF ALLOWABILITY	NOTICE OF ALLOWANCE AND FEE(S) DUE	RESPONSE TO RULE COMMUNICATION	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	FILING RECEIPT	ASSIGNMENT RECORDATION	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD
GENSP084	ALPSP177	GENSP083	GENSP083	XENOP003C1	APL1P355	TRNDP028	SCHPP035	ALPSP088	CALIP008	TKMTP123	ANDIP033A	NSC1P313	SIGMP005	YMUCP002	SPWRG000	OBRIP001	IGT1P201	OMRNP039	IGT1P017D1	OMRNP052	OMRNP060	LAM1P198	APL1P226	IGT1P208C	IGT1P210	IGT1P212	IGT1P208FX1	NSC1P296	UCALP018	CREEP027	KLA1P026C2	NOVLP124	LAM1P197	APL1P272D1	VISAP081WO	KLA1P134WO
3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/9/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05	3/10/05

2/16/2005 2/16/2005 2/23/2005 3/3/2005 3/8/2005 3/8/2005	3/3/2005 3/2/2005 3/2/2005 2/16/2005	2/16/2005 2/16/2005 3/3/2005 3/3/2005 2/16/2005	2/23/2005 3/2/2005 3/2/2005 3/8/2005 3/7/2005	3/8/2005 3/3/2005 3/3/2005 3/8/2005 3/2/2005 2/28/2005	3/1/2005 3/4/2005 3/2/2005 3/2/2005 3/1/2005 3/4/2005 3/4/2005 3/3/2005 3/3/2005
10/292,394 10/207,603 09/993,163 10/923274 60/652,194 09/991,133	10/655,510 10/656,995 10/392,726 09/519,964	10/187,203 09/836,916 10/652,158 10/965,245 10/157,340	10/390,502 09/967,888 09/476,698 10/463,974 09/496,563	10/723,376 10/836,368 10/649,352 09/619,848 PCT/US2004/029911 PCT/US05/000387 PCT/US04/043683	PCT/US2005/001063 PCTUS2005/000950 60/642,276 10/938,293 10/871,188 09/494,282 10/941,388 10/940,293 11/025,546
ISSUE NOTIFICATION ISSUE NOTIFICATION ISSUE NOTIFICATION ASSIGNMENT RECORDATION FILING RECEIPT	NOTICE OF PUBLICATION OF APPLICATION ISSUE NOTIFICATION ISSUE NOTIFICATION ISSUE NOTIFICATION	ISSUE NOTIFICATION ISSUE NOTIFICATION NOTICE OF PUBLICATION OF APPLICATION NOTICE OF PUBLICATION OF APPLICATION ISSUE NOTIFICATION	ISSUE NOTIFICATION ISSUE NOTIFICATION ISSUE NOTIFICATION OFFICE COMMUNICATION NOTICE OF ACCEPTANCE OF POA	NOTICE REGARDING CHANGE OF POA NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE NOTICE OF PUBLICATION OF APPLICATION SUPPLEMENTAL NOTICE OF ALLOWABILITY FORM PCT/IB/306 FORM PCT/IB/304	FORM PCT/ISA/202 FORM PCT/ISA/202 POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD
KINEP001 REALP001D1 IGT1P035X1 NSC1P314 ICONP009P	IGT1P091 ALPSP054D1 NMCIP021X1 SUN1P601	CISCP093C1 SUN1P147 SUN1P863 XANDP004C1 NWISP006	KLA1P016CC1 MES1P052 GENSP046 NSC1P273 CNTRP001	OLINP002 ANDIP042WO IGT1P089 SRI1P022 IGT1P208GWO IGT1P106WO SDK1P017WO	IGT1P038X1WO IGT1P190WO APL1P356P IGT1P199 NSC1P311 MXGNP001X1 IGT1P208E IGT1P208B RDYNP007D1 IGT1P063
3/10/05 3/10/05 3/10/05 3/10/05 3/10/05	3/10/05 3/10/05 3/10/05 3/10/05	3/10/05 3/10/05 3/10/05 3/10/05	3/10/05 3/10/05 3/10/05 3/10/05 3/10/05	3/10/05 3/10/05 3/10/05 3/10/05 3/10/05 3/10/05	3/10/05 3/10/05 3/11/05 3/11/05 3/11/05 3/11/05 3/11/05 3/11/05

3/2/2005 3/3/2005	3/4/2005	3/2/2005	2/17/2005	2/18/2005	3/2/2005	3/2/2005	3/3/2005	3/1/2005	3/4/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/9/2005	3/9/2005	3/8/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/9/2005	3/9/2005	3/9/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005	3/3/2005
10/122,036 10/836,644	10/940,272	10/074,810	75/257,085	76/523,683	10/984,195	11/027,466	11/025,523	10/818,605	PCT/US2004/043129	09/693,517	10/106,426	09/929,178	09/608,802	11/051,029	11/051.030	10/847,779	10/919,882	10/684,330	10/832,812	10/927,029	10/683,874	10/683,873	10/683,582	10/683,579	10/665,881	10/455,750	10/648,953	09/895,400	10/871,097	11/021,716	10/648,624	10/683,584	10/363,753	10/477,338	10/782,242
POSTCARD POSTCARD	POSTCARD	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	INTERVIEW SUMMARY	FILING RECEIPT	FILING RECEIPT	COMMUNICATION RE: RECISSION OF NONPUBLICATION REQUEST AND/OR NOTICE	NOTICE OF PUBLICATION OF APPLICATION	NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE	NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE	NOTICE OF PUBLICATION OF APPLICATION	NOTICE OF ABANDONMENT	AMUNICATION RE: RECISSION OF NONPUBLICATION REQUEST AND/OR NOTICE OF	UPDATED FILING RECEIPT	NOTICE OF PUBLICATION OF APPLICATION	NOTICE OF PUBLICATION OF APPLICATION	NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE	NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE	NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE															
CISCP286 SRI1P057	IGT1P214	NIKOP029	RYD1T001	UDL1T033	CISCP401	CISCP399	CISCP407	ALPSP152	KLA1P131WO	SUN1P381	NWISP002	BRCMP008	CISCP146	OMRNP095	NMCIP036D1	<b>SUN1P874</b>	OMRNP087	TRNDP009	APL1P269X1	ALPSP167	TRNDP012	TRNDP014	TRNDP010	TRNDP011	SRI1P023C1D1	NIKOP040	LAM1P177	YMUCP001	<b>SUN1P875</b>	GCENP013	ANDIP035	TRNDP015	<b>UDL1P083</b>	SIP1P054	SUN1P869
3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05

3/3/2005 3/3/2005	3/8/2005	3/9/2005	3/9/2005	3/9/2005	3/8/2005	2/23/2005	2/23/2005	3/1/2005	2/22/2005	3/3/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/7/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/7/2005	3/8/2005	3/7/2005	3/7/2005	
10/927,748 10/928,484	11/048,309	10/793,535	11/050,043	11/049,141	11/046,675	10/672,309	10/389,164	78/161,672	76/578,395	10/683,554	10/924,645	10/923,550	PCT/US2004/043876	PCT/US2004/043876	PCT/US2005/002393	PCT/US2005/004118	PCT/US2005/004118	PCT/US2005/004118	PCT/US2005/002618	PCT/US2005/002618	PCT/US2005/002618	10/207,603	10/702,682	10/688,248	10/157,340	10/292,394	10/364,051	10/809,837	09/689,498	10/317,841	10/207,603	10/157,384	10/927,029	09/514,577	10/765,515	
NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE		AMUNICATION RE: RECISSION OF NONPUBLICATION REQUEST AND/OR NOTICE OF	FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	ISSUE NOTIFICATION	ISSUE NOTIFICATION	NOTICE OF ACCEPTANCE OF STATEMENT OF USE	NOTICE OF ALLOWANCE	NOTICE OF PUBLICATION OF APPLICATION	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	FORM PCT/ISA/202	FORM PCT/ISA/202	FORM PCT/ISB/301	FORM PCT/RO/102	FORM PCT/RO/105	FORM PCT/ISA/202	FORM PCT/RO/102	FORM PCT/RO/105	FORM PCT/RO/106	US PATENT W/GOLD SEAL	10 PATENT SOFT COPIES	POSTCARD	POSTCARD	POSTCARD	POSTCARD									
BSFT001 BSFTP002	NSC1P335	CISCP363	OMRNP096	ALTRP066C1	ALPSP071D1R1	NOVLP076	NOVLP061	ACC1T011	ISSCT005	TRNDP013	REALP003	NSC1P317	SDK1P018WO	SDK1P018WO	CISCP364WO	NWISP049WO	NWISP049WO	NWISP049WO	JOY1P002WO	JOY1P002WO	JOY1P002WO	REALP001D1	LAM1P131C2	SHIBP008	NWISP006	KINEP001	NSC1P259	KASAP050	IGT1P038	NSC1P253	REALP001D1	NWISP012	ALPSP167	CISCP176	KLA1P095	
3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/11/05	3/14/05	1/9/00	3/14/05	3/14/05	

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10/893,659 10/011,273	10/683,222	10/027,835	78/359,025	60/657,274	10/755,982	10/157,409	700'851/80	29/224,220	09/714,673	10/757,609	10/125,239	09/896,075	10/897,880	11/067,030	60/657,636	10/312,809	11/067,068	10/756,429	60/657,297	10/941,606	76/577,600	10/312,788	08/610,388	09/413,744	09/745,819	10/139,669	09/099,128	10/312,806	10/312,807	10/887,111	11/067,279	10/602,373	11/069,885	PCT/US05/06091	PCT/US2005/001154	
POSTCARD POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD .	POSTCARD	POSTCARD	POSTCARD	
LSI1P167C1 NOVLP126	CISCP057C2	MADDP001	UDL1T032	CHIRP021P	IGT1P208FX1	NWISP014	POLYP009	APL1D294C2	CISCP187	IGT1P213	SUN1P848	SUN1P146C1	LAM1P195	CALIP001C1	CHIRP022P	MADDP004	APL1P346	IGT1P208GWO	CHIRP020P	IGT1P208D	JOY1T001	MADDP005	POLYP008	POLYP009C1	POLYP033	SUN1P170D1	POLYP009A	MADDP003	MADDP007	IGT1P208	CISCP416	SDK1P014	EZESP014	ANDIP040WO	ROSNP001WO	·
3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	

3/7/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/7/2005	3/10/2005	3/10/2005	3/10/2005	3/10/2005	3/7/2005	3/10/2005	3/10/2005	3/10/2005	3/10/2005	3/10/2005	3/10/2005	3/10/2005	3/9/2005	3/9/2005	3/10/2005	3/9/2005	3/9/2005	3/9/2005	3/10/2005	3/10/2005	3/9/2005	3/10/2005	3/9/2005	3/9/2005	3/3/2005
PCT/US2005/000387	09/944,845	09/894,864	10/176,449	10/072,765	10/899,576	10/877,766	10/463,240	10/856,119	09/836,916	09/519,964	10/925,727	11/050,112	60/653,248	10/871,876	10/159,729	10/927,581	10/607,711	11/050,621	10/930,695	10/930,695	11/017,305	11/050,985	29/222,823	09/676,269	10/446,575	11/051,489	09/924,073	09/465,994	10/779,187	10/991,890	10/871,320	10/409,441	09/619,848	10/316,788	10/719,451	10/923,333
POSTCARD	OFFICE ACTION SUMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY	3 PATENT SOFT COPIES	3 PATENT SOFT COPIES	ASSIGNMENT RECORDATION	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	FILING RECEIPT	UPDATED FILING RECEIPT	CORRECTED FILING RECEIPT	ASSIGNMENT RECORDATION	NICATION REGARDING RECISSION OF NONPUBLICATION REQUEST AND/OR NOTIC	FILING RECEIPT	UPDATED FILING RECEIPT	RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT	CORRECTED FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	ISSUE NOTIFICATION	ISSUE NOTIFICATION	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	ISSUE NOTIFICATION	ISSUE NOTIFICATION	ISSUE NOTIFICATION	FILING RECEIPT	UPDATED FILING RECEIPT	ISSUE NOTIFICATION	RESPONSE TO RULE COMMUNICATION	ISSUE NOTIFICATION	NOTICE OF ALLOWANCE AND FEE(S) DUE	ASSIGNMENT RECORDATION					
IGT1P106WO	VOCOP001	CISCP230	VISAP048C1	APL1P213	APL1P233C1	ULTRP004	OMRNP065	NENVP001	<b>SUN1P147C2</b>	SUN1P601	IGT1P127	ALPSP184	PLUSP043P	IGT1P092	ELESP003X1	IGT1P108	CISCP344	NOVLP100	ICONP006X1	ICONP006X1	CISCP120C2	LAM1P201	APL1D295D1	LAM1P151	NIKOP048	IGT1P030X1	AUD1P008	SUN1P507	LAM1P160X1C1	NOVLP119	NSC1P308	SHIBP006X1	SRI1P022	NSC1P252	ALTRP096	IGT1P140
3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05

3/11/2005	3/11/2005	3/9/2005	3/10/2005	3/11/2005	3/11/2005	3/11/2005	3/9/2005	3/9/2005	3/10/2005	3/9/2005	3/11/2005	3/11/2005	3/11/2005	3/11/2005	3/11/2005	3/11/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/8/2005	3/9/2005	3/9/2005	3/3/2005	3/3/2005	2/9/2005
10/638,027 10/943,476	09/559,228	10/928,484	10/794,880	29/214,683	11/042,417	60/654,263	10/640,699	10/039,615	10/312,808	10/927,925	11/040,359	10/997,371	11/016,304	11/035,173	11/015,246	11/053,183	10/688,248	09/689,498	10/187,203	10/810,136	10/364,051	10/157,340	10/194,104	09/519,964	10/317,841	10/292,394	10/702,682	10/809,837	PCT/US2005/004269	PCT/US2005/004269	PCT/US2005/004598	PCT/US2005/004598	PCT/US2005/001154	PCT/US2005/000629	11/055,670
OFFICE ACTION SUMMARY OFFICE ACTION SUMMARY	ABANDONMENT NOTICE	ASSIGNMENT RECORDATION	NICATION REGARDING RECISSION OF NONPUBLICATION REQUEST AND/OR NOTIC	RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	OFFICE ACTION SUMMARY	ABANDONMENT NOTICE	NOITCE OF ACCEPTANCE OF POA	ASSIGNMENT RECORDATION	FILING RECEIPT	UPDATED FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	UPDATED FILING RECEIPT	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	US PATENT W/GOLD SEAL	FORM PCT/RO/105	FORM PCT/RO/106	FORM PCT/RO/102	FORM PCT/RO/105	FORM PCT/IB/301	FORM PCT/IB/301	POSTCARD											
KLA1P097 NSC1P177D1C1	SUN1P271	BSFTP002	ANDIP040	CISCD014	GENSP136	GENSP185P	GENSP032C1	SDK1P007	MADDP006	APL1P323	NOLVP007X1	SP11P001	LAM1P200	OMRNP020D1	APL1P337	UDL1076C1	SHIBP008	IGT1P038	CISCP093C1	ALPSP150	NSC1P259	NWISP006	ALPSP086	SUN1P601	NSC1P253	KINEP001	LAM1P131C2	KASAP050	VISAP081WO	VISAP081WO	RDYNP015WO	RDYNP015WO	ROSNP001WO	IGT1P094WO	VISAP081
3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/14/05	3/15/05

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09/823,833 10/890,653 10/882,463 11/072,678 PCT/US05/05970 09/852,520 10/265,520 10/265,520 10/209,786 10/106,299 10/106,299 10/150,377 10/106,430 10/154,449 09/776,328 10/045,514 09/276,917 10/877,771 10/877,771 10/877,771 10/627,437 10/441,834 10/187,203 10/187,203 10/187,203 10/187,203	PCT/US05/001123 PCT/US2005/002532 PCT/US2004/029913 PCT/US2004/029912 PCT/US2004/029839 PCT/US2004/030089 2004240214 PCT/IB2004/002781
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IGT1P118 NOVLP112 TDPFP001D1 YMUCP005 CISCP363WO YCMIP002 KLA1P069 NSC1P274 APL1P230 NWISP004 ANDIP020 CISCP292 NWISP004 ANDIP020 CISCP292 NWISP004 ANDIP020 CISCP100 ULTRP002 KLA1P084A SUN1P510 CISCP100 ULTRP006 CISCP26 NSC1P269 SDK1P013 NWISP027 CISCP093C1 ALPSP086 ALPSP086 ALPSP086	ISSCP004WO PWRSP009WO IGT1P208BWO IGT1P208FX1WO IGT1P208CWO IGT1P209AUD1 TRNDP014WO
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	PCT/US2004/005161	3/4/2005
	PCT/US2004/005419	3/4/2005
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	PCT/US2004/000790	3/4/2005
	PCT/US2004/001570	3/4/2005
	PCT/US2004/002216	3/4/2005
	PCT/US2004/002771	3/4/2005
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CISCP348WO FORM PCT/IB/306	PCT/US2004/038361	3/3/2005

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TRIPP042WO	TRIPP043WO LAM1P182WO CISCP357WO	NIKOP064WO CISCP353WO PLUSP038WO	BIZBP010WO ANDIP028WO	UCALP031WO IDTXP036WO KLA1P117WO	IMECP018WO XANDP003WO	CISCP337WO APL1P270X1WO CISCP338WO	KLA1P108WO LAM1P173WO	SRI1P057WO UNTYP039WO	VISAP082WO KLA1P120WO CISCP342WO	VISAP077WO KLA1P114WO	APLIP269X1WO APL1P277X1WO	APL1P272WO APL1P265WO CREEP028X1WO
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3/13/03	IGI I POSSWO	FORM PCT/IB/308	PCT/US2004/018557	3/4/2005
3/15/05	PLUSP032WO	FORM PCT/IB/306	PCT/US2004/018173	3/4/2005
3/15/05	IGT1P101WO	FORM PCT/IB/306	PCT/US2004/018526	3/4/2005
3/15/05	CISCP344WO	FORM PCT/IB/306	PCT/US2004/018111	3/4/2005
3/15/05	CISCP340WO	FORM PCT/IB/306	PCT/US2004/018112	3/4/2005
3/15/05	CISCP326WO	FORM PCT/IB/306	PCT/US2004/018114	3/4/2005
3/15/05	SDK1P013WO	FORM PCT/IB/306	PCT/US2004/018019	3/4/2005
3/15/05	SDK1P016WO	FORM PCT/IB/306	PCT/US2004/018020	3/4/2005
3/15/05	APL1P281WO	FORM PCT/IB/306	PCT/US2004/016635	3/4/2005
3/15/05	APL1P288WO	FORM PCT/IB/306	PCT/US2004/017640	3/4/2005
3/15/05	PLUSP034WO	FORM PCT/IB/306	PCT/US2004/017646	3/4/2005
3/15/05	APL1P282WO	FORM PCT/IB/306	PCT/US2004/015916	3/4/2005
3/15/05	UCALP018WO	FORM PCT/IB/306	PCT/US2004/015967	3/4/2005
3/15/05	NWISP037WO	FORM PCT/IB/306	PCT/US2004/01611	3/4/2005
3/15/05	APL1P283WO	FORM PCT/IB/306	PCT/US2004/016519	3/4/2005
3/15/05	CISCP352WO	FORM PCT/IB/306	PCT/US2004/036289	3/4/2005
3/15/05	IGT1P062WO	FORM PCT/IB/306	PCT/US2004/017314	3/4/2005
3/15/05	IGT1P100WO	FORM PCT/IB/306	PCT/US2004/018898	3/4/2005
3/15/05	FINDP004WO	FORM PCT/IB/306	PCT/US2004/023934	3/4/2005
3/15/05	BEX1P004WO	FORM PCT/IB/306	PCT/US2004/032931	3/4/2005
3/15/05	PLUSP040WO	FORM PCT/IB/306	PCT/US2004/033371	3/4/2005
3/15/05	PLUSP039WO	FORM PCT/IB/306	PCT/US2004/033372	3/4/2005
3/15/05	PLUSP036WO	FORM PCT/IB/306	PCT/US2004/033424	3/4/2005
3/15/05	CISCP347WO	FORM PCT/IB/306	PCT/US2004/034607	3/4/2005
3/15/05	CISCP358WO	FORM PCT/IB/306	PCT/US2004/034785	3/4/2005
3/15/05	LAM1P178WO	FORM PCT/IB/306	PCT/US2004/030338	3/4/2005
3/15/05	CISCP349WO	FORM PCT/IB/306	PCT/US2004/030510	3/4/2005
3/15/05	IGT1P114X1WO	FORM PCT/IB/306	PCT/US2004/031315	3/4/2005
3/15/05	IGT1P102WO	FORM PCT/IB/306	PCT/US2004/032867	3/4/2005
3/15/05	IMECP020WO	FORM PCT/IB/306	PCT/US2004/029317	3/4/2005
3/15/05	CISCP350WO	FORM PCT/IB/306	PCT/US2004/029553	3/4/2005
3/15/05	CISCP356WO	FORM PCT/IB/306	PCT/US2004/029554	3/4/2005
3/15/05	IGT1P063X1WO	FORM PCT/IB/306	PCT/US2004/029761	3/4/2005
3/15/05	APL1P284WO	FORM PCT/IB/306	PCT/US2004/025452	3/4/2005
3/15/05	IGT1P091WO	FORM PCT/IB/306	PCT/US2004/025934	3/4/2005

3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	2/28/2005	3/9/2005	3/8/2005	2/28/2005	3/1/2005	2/24/2005	3/8/2005	3/10/2005	3/14/2005	3/14/2005	3/14/2005	2/16/2005	3/14/2005	3/14/2005	3/14/2005	3/11/2005	3/14/2005	3/10/2005	3/10/2005	3/14/2005	3/15/2005	3/15/2005	3/14/2005	3/14/2005	3/14/2005	3/8/2005	0/1/2000
PCT/US2004/026859	PCT/US2004/027102	PCT/US2004/027217	PCT/US2004/027890	PCT/US2004/025406	PCT/US2004/025423	PCT/US2004/024685	PCT/US2004/024853	PCT/US2004/025091	PCT/US2004/025243	11/069,343	10/085.154	11/010,199	11/059,194	60/657,825	10/525,536	PCT/US2005/000950	10/069,809	09/494,282	11/054,058	11/054,091	09/391,854	09/590,438	09/961,296	10/100,280	09/110,381	60/654,346	10/832,984	10/856,119	11/056,353	10/934,822	10/933,707	11/054,586	11/055,665	11/058,432	PCT/US05/000950	FC1/U32003/001253
FORM PCT/IB/306	FORM PCT//B/306	FORM PCT/IB/306	FORM PCT/IB/306	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	NOTICE REGARDING CHANGE OF POA	CORRECTED FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	NOTICE OF PATENT EXPIRATION	NOTICE REGARDING CHANGE OF POA	ABANDONMENT NOTICE	PRIORITY ACKNOWLEDGMENT	NOTICE OF CUSTOMER NUMBER ASSIGNMENT TO PATENTS	FILING RECEIPT	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	UPDATED FILING RECEIPT	UPDATED FILING RECEIPT	FILING RECEIPT	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	FORM PCT/IB/304	FORM PC1/IB/301						
PWRGP001WO	APL1P267WO	ANDIP032WO	BSFTP001WO	LAM1P180WO	SPRCP010WO	NWISP036WO	LAM1P177WO	ANDIP035WO	IGT1P089WO	KLA1P147	IGT1P079	NMCIP049	GENSP134	PWRGP001X1P	CHIRP024	IGT1P190WO	PRINP003	MXGNP001X1	SUN1P876D1	CISCP403	NSC1P105C1	VISAP060	MINEP014	OMRNP021	DEPYP007X1	UCALP060P	APL1P277X1	NENVP001	SCHPP037	A9XXP003	A9XXP003D1	SUN1P876D1	SCHPP036	PERLP025	IGT1P190WO	CISCP361WO
3/15/05	3/15/05	3/15/05	3/15/05	3/15/05	3/15/05	3/15/05	3/15/05	3/15/05	3/15/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05	3/16/05

IGT1P038X1WO	8X1W0	FORM PCT/IB/301 FORM PCT/IB/304 PCT	PCT/US2005/001063 PCT/US05/000629	3/4/2005 3/4/2005
CISCP364WO	o	FORM PCT/IB/304	PCT/US05/002393	3/8/2005
KLA1P028A	⋖	POSTCARD	09/636,124	3/3/2005
ACTUP011	_	POSTCARD	11/021,081	3/3/2005
ALTRP150	9	POSTCARD	11/042,887	3/8/2005
ROSNP001	2	POSTCARD	10/964,175	3/8/2005
က	APL1P378P	POSTCARD	60/658,777	3/4/2005
ã	SUN1P816	POSTCARD	09/818,096	3/11/2005
靣	NWISP013	POSTCARD	10/156,893	3/7/2005
4	TRIPP043WO	POSTCARD	10/990,288	3/8/2005
ш	NOVLP092	POSTCARD	10/741,048	3/11/2005
~	XANDP006P	POSTCARD	60/658,562	3/3/2005
	UCALP062P	POSTCARD	60/658,470	3/3/2005
	IGT1P040C1	POSTCARD	11/071,687	3/2/2005
	KLA1P016CC1D1	POSTCARD	11/058,943	2/15/2005
	PWRGP001	POSTCARD	10/921,062	3/11/2005
	NOVLP059	POSTCARD	10/232,491	3/10/2005
	MES1P058	POSTCARD	10/005,471	3/11/2005
	ALTRPG000	POSTCARD	N/A	3/9/2005
~	MURTP095X1	POSTCARD	10/629,092	3/7/2005
_	IGT1P055	POSTCARD	09/946,905	3/8/2005
	ATHIP002C1D1	POSTCARD	10/717,795	3/9/2005
	KLA1P028A	POSTCARD	09/636,124	3/3/2005
	ACTUP011	POSTCARD	11/021,081	3/3/2005
	CYTOP052	ABANDONMENT NOTICE	10/817,162	3/15/2005
	ALTRP153	CORRECTED FILING RECEIPT	10/997,792	3/15/2005
	DEPYP011	MAINTENANCE FEE STATEMENT	09/336,005	3/15/2005
	VISAP081	FILING RECEIPT	11/055,670	3/15/2005
	AM1P172D1	FILING RECEIPT	11/055,878	3/15/2005
	CISCP367	NICATION REGARDING RECISSION OF NONPUBLICATION REQUEST AND/OR NOTIC	10/793,591	3/15/2005
	GRAMP005	ABANDONMENT NOTICE	10/817,320	3/15/2005
	ALPSP158D1	FILING RECEIPT	11/059,129	3/15/2005
	ALPSP188	FILING RECEIPT	11/058,810	3/15/2005
	DEM1P008	NOTICE REGARDING CHANGE OF POA	10/006,608	3/11/2005
	APL1P356P	UPDATED FILING RECEIPT	60/642,276	3/15/2005
	BNLP015P	FILING RECEIPT	60/632,015	3/15/2005

3/15/2005 3/14/2005	3/14/2005	3/14/2005	3/15/2005	3/15/2005	3/15/2005	3/15/2005	3 3/7/2005	1 3/14/2005	1 3/14/2005	1 3/14/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/4/2005	3/22/2005	3/22/2005	3/22/2005	3/4/2005	3/11/2005	3/8/2005	3/11/2005	3/11/2005	3/8/2005	3/10/2005	3/10/2005	3/10/2005	3/9/2005	3/8/2005	3/4/2005	3/10/2005	3/10/2005	3/8/2005	3/1/2005
10/816,685 10/401,614	10/286,574	09/826,554	10/672,309	10/389,164	09/993,163	10/390,502	PCT/US2005/001073	PCT/US2005/004941	PCT/US2005/004941	PCT/US2005/004941	PCT/US04/02216	PCT/US04/02216	PCT/US04/02216	PCT/US04/16111	PCT/US04/16111	PCT/US04/16111	PCT/US04/29317	PCT/US04/29317	PCT/US04/29317	09/891,684	10/129,286	10/665,881	10/981,871	10/037,766	10/939,301	10/199,745	10/651,683	09/784,495	29/178,686	10/612,399	11/073,428	09/748,828	10/246,367	09/765,829	60/658,056
UPDATED FILING RECEIPT NOTICE OF ALLOWANCE AND FEE(S) DUE	ADVISORY ACTION	NOTICE OF ALLOWANCE AND FEE(S) DUE	10 PATENT SOFT COPIES	FORM PCT/ISA/202	FORM PCT/RO/102	FORM PCT/RO/105	FORM PCT/ISA/202	FORM PCT/ISA/220 W/ 5 REFS	FORM PCT/ISA/210 W/ 5 REFS	FORM PCT/ISA/237 W/ 5 REFS	FORM PCT/ISA/220 W/ 3 REFS	FORM PCT/ISA/210 W/ 3 REFS	FORM PCT/ISA/237 W/ 3 REFS	FORM PCT/ISA/220 W/ 8 REFS	FORM PCT/ISA/210 W/ 8 REFS	FORM PCT/ISA/237 W/ 8 REFS	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD			
ALTRP117 KLA1P106WO	ALPSP097	SMC1P012	NOVLP076	NOVLP061	IGT1P035X1	KLA1P016CC1	LAM1P185WO	ANDIP042WO	ANDIP042WO	ANDIP042WO	FULCP009WO	FULCP009WO	FULCP009WO	NWISP037WO	NWISP037WO	NWISP037WO	IMECP020WO	IMECP020WO	IMECP020WO	SUN1P407	MADDP002	SRI1P023C1D1	ALPSP175	AUD1P009	SMC1P025C1	SCC1P003	NSC1P276	CNTRP006	APL1D273	STELP003	STSNP006	CISCP190	IGT1P028X1	WEB1P003	KLA1P150P
3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/17/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05

3/10/2005 3/2/2005 3/2/2005 3/1/2005 3/7/2005	3/8/2005 2/22/2005 2/25/2005 2/23/2005 3/14/2005 3/14/2005 3/14/2005 3/14/2005	2/23/2005 3/10/2005 3/15/2005 3/11/2005 3/16/2005 3/10/2005 3/10/2005 3/10/2005	3/16/2005 3/16/2005 3/16/2005 3/10/2005 3/16/2005 3/10/2005 3/16/2005 3/16/2005 3/16/2005 3/16/2005 3/16/2005	
10/265,051 60/658,253 11/071,339 60/657,788 10/401,614	PCT/US2004/038357 10/444,640 09/967,625 09/459,389 10/048,743 10/034,368 09/999,520 10/399,958 10/049,533	08/514,292 10/847,779 09/283,676 11/034,389 10/220,647 09/465,992 10/917,162 10/860,420 10/655,452	08/406,189 08/406,189 08/437,587 10/929,122 08/951,614 10/297,166 10/793,256 10/793,535 08/441,101 11/031,371 10/980,440 11/061,961 10/353,804	
POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD	POSTCARD NON-RECORDATION NOTICE INTERVIEW SUMMARY OFFICE ACTION SUMMARY	MAINTENANCE FEE STATEMENT  NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE  PETITION DECISION FILING RECEIPT INTERVIEW SUMMARY MAINTENANCE FEE STATEMENT NOTICE OF PUBLICATION OF APPLICATION NOTICE OF PUBLICATION OF APPLICATION NOTICE OF PUBLICATION OF APPLICATION	MAINTENANCE FEE STATEMENT MAINTENANCE FEE STATEMENT MAINTENANCE FEE STATEMENT NOTICE OF PUBLICATION OF APPLICATION MAINTENANCE FEE STATEMENT NOTICE OF PUBLICATION OF APPLICATION DATE MAINTENANCE FEE REMINDER FILING RECEIPT AND NOTICE TO FILE MISSING PARTS CORRECTED FILING RECEIPT FILING RECEIPT ADVISORY ACTION	
KLA1P055 KOKOP001P QLTIP010 GENSP183P KLA1P106	CISCP353WO DEPYP010C1 UWP1P044 UWP1P048 UDL1P071 CISCP199 SUN1P838 MES1P080 GILLP005	STFUP088 SUN1P874 CISCP074 INVDP001D1 SCHPP027 NSC1P152 KGMEP018 SIP1P056 ANDIP032	AND IP 0.22  APL 1P 130  APL 1P 048A  CMD 1P 005D1  ALPSP 168  VISAP003  GILLP 017  APL 1P 284WO  CISCP 363  STFUP 087  NOVLP 029D1  SIGMP 006P  TKMTP 131  INVD P 005  OMRN P 005	
3/18/05 3/18/05 3/18/05 3/18/05 3/18/05	3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05	3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05	3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05 3/18/05	

3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/1/2005	2/15/2005	2/15/2005	2/15/2005	2/22/2005	2/15/2005	3/3/2005	2/18/2005	2/16/2005	2/18/2005	2/25/2005	2/23/2005	2/3/2005	2/18/2005	3/3/2005	2/16/2005	2/16/2005	2/18/2005
11/059,973	11/061,321	09/167,775	09/440,968	09/258,690	09/309,209	09/153,571	09/322,638	09/321,666	10/914,944	09/598,545	09/083,641	09/186,607	08/207,457	09/416,618	09/932,456	09/781,118	10/272,467	09/153,785	10/263,016	10/448,633	10/202,980	10/341,328	10/076,818	10/442,846	PCT/US2004/011127	PCT/US03/30154	PCT/US04/021232	PCT/US03/31499	PCT/US03/31712	PCT/US2004/043129	PCT/US2004/040267	PCT/US2003/029719	PCT/US2004/021493	PCT/US2004/029317	PCT/US2004/029317	PCT/US2003/030765
FILING RECEIPT	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	MAINTENANCE FEE STATEMENT	NOTICE OF NON-COMPLIANT AMENDMENT	NOTICE REGARDING CHANGE OF POA	NOTICE OF ALLOWANCE AND FEE(S) DUE	MAINTENANCE FEE STATEMENT	US PATENT W/GOLD SEAL	FORM PCT/IB/308	EPO FORM 1201	FORM PCT/IB/304	EPO FORM 1201	EPO FORM 1201	FORM PCT/IB/301	FORM PCT/IB/301	EPO FORM 1201	FORM PCT/IB/308	FORM PCT/IB/318	FORM PCT/IB/304	EPO FORM 1201																	
IGT1P164	APL1P277X1C2	CISCP052	NMCIP019	NUSGP001	CMD1P009	CMD1P007	NSC1P129	FMT1P015	IGT1P061X3	NMCIP017	EC01P001	ALTRP039	BWT1G000	NSC1P137	NWISP001	MINEP015	KLA1P070	CISCP067	SDK1P011	NIKOP046	KLA1P052	NSC1P255	NSC1P229	NOVLP040D1	KLA1P123W0	SDK1P006WO	BIZBP010WO	CISCP316WO	LAM1P168WO	KLA1P131W0	LAM1P184WO	CREEP030WO	SPRCP011WO	IMECP020WO	IMECP020WO	ANDIP010WO
3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05	3/18/05

3/1/2005 3/1/2005 3/3/2005 2/24/2005 3/3/2005 2/24/2005	3/3/2005 3/3/2005 3/3/2005 2/24/2005	2/24/2005 2/24/2005 2/24/2005 2/24/2005 2/25/2005	2/24/2005 2/10/2005 2/24/2005 2/25/2005 2/25/2005	2/25/2005 2/25/2005 3/14/2005 3/7/2005 3/8/2005	3/10/2005 3/10/2005 3/7/2005 3/10/2005 3/14/2005	3/10/2005 3/14/2005 3/14/2005 3/12/2005 3/10/2005 3/11/2005
PCT/US2004/006518 PCT/US2004/005858 PCT/US2002/05266 PCT/US2004/018173 PCT/US2004/027890 PCT/US2004/019381	PCT/US2004/025452 PCT/US2004/020304 PCT/US2004/026859 PCT/US2004/011127	PCT/US2004/018019 PCT/US2004/022935 PCT/US2004/021339 PCT/US2004/019617 PCT/US2003/034756	PCT/US2004/024685 PCT/US2004/021493 PCT/US2004/000790 PCT/US2003/034834 PCT/US2003/034834	PCT/IB2004/002782 PCT/IB2004/002782 10/175,929 11/074,554	11/031,048 10/856,119 09/603,467 10/298,310 09/865,963	10/752,662 11/074,456 10/661,983 10/960,212 11/075,195 09/342,742
CORR FROM KIYOHARA & CO PATENT ATTYS ATTN: DPO CORR FROM KIYOHARA & CO PATENT ATTYS ATTN: JMV FORM PCT/IPEA/408 W/ 2 REFS FORM PCT/IB/311 & PATENT PUBLICATION FORM PCT/IB/311 & PATENT PUBLICATION FORM PCT/IB/311 & PATENT PUBLICATION	FORM PCT/IB/311 & PATENT PUBLICATION	FORM PCT/IB/311 & PATENT PUBLICATION PATENT PUBLICATION	FORM PCT/IB/311 & PATENT PUBLICATION FORM PCT/IB/311 & PATENT PUBLICATION FORM PCT/IB/311 & PATENT PUBLICATION FORM PCT/ISA/220 W/ 3 REFS FORM PCT/ISA/240 W/ 3 REFS	FORM PCT/ISA/220 W/ 3 REFS FORM PCT/ISA/210 W/ 3 REFS POSTCARD POSTCARD POSTCARD	POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD	POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD
SRI1P056WO XANDP004WO CYTOP004WO PLUSP032WO BSFTP001WO SDK1P014WO	APL1P284WO ULTRP001WO PWRGP001WO KLA1P123WO	SDK1P013WO NWISP029WO ANDIP033WO CISCP329WO BWT1G000	NWISP036WO SPRCP011WO BEX1P001WO NWISP017WO	TRNDP011WO TRNDP011WO IDTXP041 CISCP176C1	IGT1P160 NENVP001 BIG1P002 NMCIP035	IGT1P017D2 LSI1P228D1 IGT1P202 STFUP161 LSI1P201D1 CISCP111 IGT1P045
3/18/05 3/18/05 3/18/05 3/18/05 3/18/05	3/18/05 3/18/05 3/18/05 3/18/05	3/18/05 3/18/05 3/18/05 3/18/05	3/18/05 3/18/05 3/18/05 3/18/05	3/18/05 3/18/05 3/21/05 3/21/05	3/21/05 3/21/05 3/21/05 3/21/05	3/21/05 3/21/05 3/21/05 3/21/05 3/21/05 3/21/05 3/21/05

3/4/2005 3/8/2005	3/7/2005	3/8/2005	3/9/2005	3/8/2005	3/9/2005	3/9/2005	3/9/2005	3/9/2005	3/7/2005	3/7/2005	3/8/2005	3/11/2005	3/9/2005	3/4/2005	3/3/2005	3/9/2005	3/9/2005	3/11/2005	3/15/2005	3/10/2005	3/10/2005	3/10/2005	2/28/2005	3/14/2005	3/18/2005	3/18/2005	3/18/2005	3/18/2005	3/18/2005	3/18/2005	3/18/2005	3/18/2005	3/18/2005	3/18/2005	3/18/2005
11/073,245	11/074,338	10/109,541	10/732,788	10/782,137	10/721,571	10/703,868	10/992,435	10/681,827	5,291,116	5,705,234	10/693,223	10/259,998	11/004,565	10/972,084	60/658,804	10/635,700	10/346,416	10/291,181	09/718,228	10/349,869	10/641,982	10/357,999	10/661,385	10/159,558	09/937,164	10/133,816	60/657,788	11/061,249	11/040,152	11/060,917	11/060,873	11/060,876	11/064,207	11/064,217	11/059,161
POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	NOTICE OF ALLOWANCE AND FEE(S) DUE	FILING RECEIPT								
CISCP415	SCHPP038	OMRNP028	CISCP358WO	HYPRP002	CISCP353WO	CISCP357	CISCP389	BEX1P004	PWRGP019X1	NMCIP011	NOVLP016C1	IGT1P129X1	GENSP124	NOVLP122	CISCP438P	NWISP029	NSC1P256	KLA1P019	ACTUP009	APL1P249	MDMPP001X1	NOVLP004D1	ICONP006	APDSP008	MES1P048	AUD1P010	GENSP183P	GENSP129	ALTRP145	GENSP132	GENSP130	GENSP173	IGT1P211	IGT1P181X1	ALPSP186
3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05

3/18/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/16/2005	3/15/2005	3/16/2005	3/18/2005	3/18/2005	3/18/2005	3/16/2005	3/17/2005	3/17/2005	3/17/2005	3/17/2005	3/17/2005	3/17/2005	3/17/2005	3/17/2005	3/17/2005	3/15/2005	3/18/2005	3/18/2005	3/17/2005	3/14/2005	3/17/2005	3/17/2005	3/9/2005	3/8/2005	3/5/2005	2/22/2005	2/22/2005	3/3/2005	3/7/2005
11/064,168	10/138,041	09/690,925	09/818,089	29/208,299	09/484,610	29/195,833	09/729,754	10/936,233	10/161,574	10/865,340	29/196,864	10/984,195	09/706,182	11/061,126	11/061,054	11/061,228	11/056,739	11/021,081	10/871,188	11/038,590	11/025,523	11/011,542	10/935,771	11/056,821	11/027,466	09/927,742	11/056,544	11/051,499	10/990,287	11/016,455	10/754,186	29/208,299	10/918,113	10/918,118	10/923,568	10/881 060
FILING RECEIPT	ISSUE NOTIFICATION	ASSIGNMENT RECORDATION	ISSUE NOTIFICATION	ADVISORY ACTION	SUPPLEMENTAL NOTICE OF ALLOWABILITY	UPDATED FILING RECEIPT	NOTICE REGARDING CHANGE OF POA	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	UPDATED FILING RECEIPT	UPDATED FILING RECEIPT	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	UPDATED FILING RECEIPT	FILING RECEIPT	ASSIGNMENT RECORDATION	FILING RECEIPT	UPDATED FILING RECEIPT	PETITION DECISION	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	CORRECTED ASSIGNMENT NOTICE	FILING RECEIPT	CORRECTED ASSIGNMENT NOTICE	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	CORRECTED ASSIGNMENT NOTICE						
IGT1P049X1	LAM1P162	IGT1P040	IGT1P074X1	APL1D335	CISCP123	APL1D295	CYTOP005	APL1P252X1	SR11P040	IGT1P206C2	APL1D296	CISCP401	DANAP002	ICONP008	GENSP176	GENSP133	OMRNP100	ACTUP011	NSC1P311	APL1P307X1	CISCP407	IGT1P132C1	ALTRP137	ALTRP151	CISCP399	IGT1P061	ICONP011	APL1P344	TRIPP042	LAM1P199	IGT1P094WO	APL1D335	ALTRP125	ALTRP124	IGT1P143	SRITPO2001
3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05

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3/3/2005	2/15/2005	3/15/2005	3/15/2005	3/14/2005	3/15/2005	3/15/2005	3/15/2005	3/15/2005	3/15/2005	3/15/2005	3/15/2005	3/15/2005	3/4/2005	2/15/2005	2/15/2005	2/21/2005	2/21/2005	2/21/2005	2/21/2005	2/28/2005	2/25/2005	2/11/2005	2/25/2005	1/25/2005	3/11/2005	3/4/2005	3/4/2005	3/17/2005	3/17/2005	3/17/2005	3/17/2005	2/28/2005	2/17/2005	2/17/2005	3/8/2005	
10/891,238	10/912,853	10/404,693	10/379,858	10/068,573	10/645,193	10/289,497	10/289,521	10/769,089	10/389,164	09/993,163	10/672,309	10/390,502	98911952.4	PCT/US2003/036850	PCT/US2003/036850	PCT/US02/41079	PCT/US02/41079	PCT/US03/33457	PCT/US03/33457	PCT/US2004/038358	PCT/US2003/034833	PCT/US2003/030117	PCT/US2003/035290	PCT/US03/37234	PCT/US2005/002621	PCT/US2003/033457	PCT/US2003/032958	PCT/US2005/005253	PCT/US2005/005253	PCT/US2005/005253	PCT/US2005/005253	2,251,743	PCT/US2004/08686	PCT/US2004/08686	10/886,291	
CORRECTED ASSIGNMENT NOTICE	REQUIREMENT FOR STATEMENT NOTICE	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY	US PATENT W/GOLD SEAL	CORR, GRANT CERTIFICATE OF PATENT APPL FROM GILL JENNINGS & EVERY	CORR FROM INVENCO ATTN: ERH	CORR FROM INVENCO ATTN: ERH	FORM PCT/IPEA/416	FORM PCT/IPEA/416	FORM PCT/IPEA/416	FORM PCT/IPEA/416	FORM PCT/RO/111	CORR FROM DR. MARK FRIEDMAN LTD ATTN: JMV	EPO FORM 1201	CORR FROM DR MARK FRIEDMAN LTD ATTN: RSS	FORM PCT/IPEA/408	FORM PCT/IB/301	EPO FORM 1201	EPO FORM 1201	FORM PCT/RO/102	FORM PCT/RO/105	FORM PCT/RO/110	FORM PCT/ISA/202	REMINDER NOTICE FROM OYEN WIGGS GREEN & MUTALA	FORM PCT/IPEA/416	FORM PCT/IPEA/409	POSTCARD				
CISCP379	UDL1P075C1	NOVLP064	NOVLP022D1	XENOP007	PLUSP023D1	NWISP021	NWISP020	KASAP046	NOVLP061	IGT1P035X1	NOVLP076	KLA1P016CC1	VISAP009EP	CISCP334WO	CISCP334WO	ANDIP007WO	ANDIP007WO	PLUSP027WO	PLUSP027W0	TRIPP042WO	NWISP018WO	LAM1P165WO	NWISP023WO	ANDIP017WO	IGT1P105WO	PLUSP027WO	CISCP301WO	<b>KLA1P134WO</b>	KLA1P134W0	KLA1P134WO	<b>KLA1P134W0</b>	PUR1P001CA	APL1P264W0	APL1P264W0	ISHP170	
3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/21/05	3/22/05	

3/9/2005	3/8/2005	3/16/2005	3/18/2005	3/17/2005	3/18/2005	3/17/2005	3/18/2005	3/17/2005	3/17/2005	3/11/2005	3/17/2005	3/16/2005	3/17/2005	2/11/2005	3/17/2005	3/14/2005	3/11/2005	3/3/2005	3/14/2005	3/14/2005	3/14/2005	3/7/2005	3/11/2005	3/14/2005	3/14/2005	2/28/2005	3/9/2005	3/9/2005	3/9/2005	3/15/2005	3/14/2005	3/17/2005	3/18/2005	3/16/2005	3/14/2005	
11/021,558	1/0/539	10/323.462	09/608,802	09/957,936	10/380,369	10/912,262	10/765,515	10/401,640	10/665,897	09/798,264	09/939,122	09/417,456	10/821,824	10/913188	09/792,400	PCT/US2003/028743	PCT/US2003/027402	PCT/US2004/003139	10/753,051	10/758,757	10/777,886	11/075,231	60/661,081	60/643,794	10/646,193	11/069,391	60/660,211	11/076,632	11/076,617	10/997,324	10/106,671	10/805,111	10/318,612	10/321,078	60/632,014	
POSTCARD	POSTCARD	OFFICE ACTION SHIMMARY	ADVISORY ACTION	ADVISORY ACTION	OFFICE ACTION SUMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	NOTICE OF ALLOWANCE AND FEE(S) DUE	NOTICE OF ALLOWANCE AND FEE(S) DUE	ASSIGNMENT RECORDATION	OFFICE ACTION SUMMARY	FORM PCT/IB/306	FORM PCT/IB/306	FORM PCT/IB/311	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD						
NOVLP117	LS11P197D1	LAMTP186 NIMISD072	CISCP146	NSC1P207	KORFP001	IGT1P036D1	KLA1P095	LAM1P093D1C1	NSC1P282	MINEP016	SUN1P828	CTC1P001	NSC1P294	KLA1P135	WVANP010	ICONP006WO	NIKOP043X1WO	LAM1P170WO	ALTRP118	CISCP361WO	ANDIP039	MXGNP001X1D1	QLABP001P	FULCP011P	ALTRP087	APL1P237D1	UCALP061P	ATH1P002C1D2	APL1P226D1	XENOP007X1	SUN1P852	ANDIP041	LAM1P167	NWISP022	LBNLP017P	
3/22/05	3/22/02	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/22/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	3/23/05	

3/15/2005 3/18/2005 3/15/2005 3/15/2005 3/15/2005	3/2/2005 3/2/2005 3/3/2005 3/21/2005	3/21/2005 3/21/2005 3/21/2005 12/16/2004 2/8/2005	2/23/2005 2/23/2005 3/21/2005 3/21/2005 3/18/2005	3/21/2005 2/23/2005 3/21/2005 3/21/2005 3/21/2005 3/21/2005	3/18/2005 3/21/2005 3/21/2005 3/21/2005 3/16/2005 3/21/2005 3/21/2005 3/1/2005
10/884,826 10/041,768 10/942,061 10/990,451 10/602,373	PCT/US05/06951 PCT/US05/07386 PCT/US05/07019 10/827,120	10/771,112 09/669,069 10/742,710 10/866,391 10/910,059	10/918,117 10/918,584 10/105,532 10/448,806 29/180,973 10/950,028	11/061,151 10/678,014 10/940,293 09/372,009 11/055,893 11/060,468	09/591,172 60/637,017 09/830,236 11/064,169 10/936,852 09/561,288 11/060,862 09/203,223 PCT/US2003/018855
POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD	POSTCARD POSTCARD POSTCARD UPDATED FILING RECEIPT	OFFICE ACTION SUMMARY NOTICE OF ALLOWANCE AND FEE(S) DUE NOTICE REGARDING CHANGE OF POA ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION ASSIGNMENT RECORDATION NOTICE REGARDING CHANGE OF POA NOTICE REGARDING CHANGE OF POA OFFICE ACTION SUMMARY REPLACEMENT FILING RECEIPT	FILING RECEIPT CORRECTED ASSIGNMENT NOTICE NOTICE OF ACCEPTANCE OF POA OFFICE COMMUNICATION FILING RECEIPT FILING RECEIPT	NOTICE OF ALLOWANCE AND FEE(S) DUE FILING RECEIPT NOTICE OF ALLOWANCE AND FEE(S) DUE FILING RECEIPT AND NOTICE TO FILE MISSING PARTS ASSIGNMENT RECORDATION ADVISORY ACTION FILING RECEIPT ABANDONMENT NOTICE EPO FORM 1201
SUN1P150C1R EVLDP001 NSC1P325 GENSP120 SDK1P014 RCY1P004	QLT1P010WO LAM1P187WO MPXIP001WO EZESP013	LAM1P144D1 OCTVP006 SSL1P024 ALTRP111 LAM1P196	ALIRP122 NIKOP059 SSL1P004 SSL1P017 SMBRD004 FSCOP002D1	GENSP128 ANDIP030 IGT1P208BWO ISHDP165 KLA1P145 OMRNP102 ALPSP190	SUN1P270 ACC1P005P MES1P041 NIKOP066 IGT1P148 ICH1P002 GENSP131 SUN1P237 GENSP009WO
3/23/05 3/23/05 3/23/05 3/23/05 3/23/05 3/23/05	3/23/05 3/23/05 3/23/05 3/23/05	3/23/05 3/23/05 3/23/05 3/23/05 3/23/05	3/23/05 3/23/05 3/23/05 3/23/05 3/23/05	3/23/05 3/23/05 3/23/05 3/23/05 3/23/05 3/23/05	3/23/05 3/23/05 3/23/05 3/23/05 3/23/05 3/23/05 3/23/05

3/15/2005 3/21/2005 3/22/2005 2/15/2005 3/14/2005 2/18/2005 3/10/2005 3/10/2005	1/19/2005 1/19/2005 1/19/2005 2/23/2005 2/3/2005 3/9/2005 3/9/2005 3/9/2005	3/9/2005 3/9/2005 3/9/2005 3/10/2005 3/16/2005 3/11/2005 3/17/2005 3/17/2005 3/17/2005 3/17/2005 3/17/2005	3/16/2005 3/16/2005 3/16/2005 3/17/2005 3/17/2005
10/884,791 10/966,232 09/706,297 10/649,352 PCT/US2004/030285 PCT/US2003/19491 PCT/US2003/031140 PCT/US2004/019742	PCT/US20404/033361 PCT/US20404/033361 PCT/US20404/033361 PCT/US05/001258 PCT/US03/00159 PCT/US04/24853 11/077,100 11/077,241	11/077,277 10/225,479 11/076,711 11/078,908 09/927,901 09/965,785 60/661,279 11/078,075 10/029,233 10/686,258 10/166,586 11/031,048	10/941,606 09/921,010 10/288,347 10/655,510 10/756,429
ASSIGNMENT RECORDATION NOTICE OF PUBLICATION OF APPLICATION NOTICE REGARDING CHANGE OF POA CORRECTED ASSIGNMENT NOTICE FORM PCT/IB/306 FORM PCT/IPEA/405 EPO FORM 1201 FORM PCT/IB/306	FORM PCT/RO/102 FORM PCT/RO/105 CORR FROM H.K. ACHARYA & CO. ATTN: GKK FORM PCT/IB/304 FORM PCT/ISA/206 POSTCARD POSTCARD	POSTCARD	POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD
SUN1P780 LAM1P148D2 DANAP003 IGT1P089 IGT1P208DWO IGT1P077WO SDK1P011WO ULTRP001WO	PLUSP038WO PLUSP038WO NWISG000 CIROP001WO LEW1P001WO OMRNP103 IGT1P131	CISCPOS/C3 ALPSP193 SAY1P009 NSC1P333 STSNP008 IGT1P129X1 CISCP438P2 NSC1P326X1 MES1P060 TKMTP123D1 OMRNP025 IGT1P160	IGT1P208D2 ACTUP008X1 NWISP024 IGT1P091 IGT1P208G
3/24/05 3/24/05 3/24/05 3/24/05 3/24/05 3/24/05 3/24/05	3/24/05 3/24/05 3/24/05 3/24/05 3/24/05 3/24/05 3/25/05 3/25/05 3/25/05	3/25/05 3/25/05 3/25/05 3/25/05 3/25/05 3/25/05 3/25/05 3/25/05 3/25/05 3/25/05 3/25/05 3/25/05	3/25/05 3/25/05 3/25/05 3/25/05 3/25/05

3/17/2005 3/18/2005	3/10/2005	3/9/2005	3/18/2005	3/9/2005	3/15/2005	3/17/2005	3/17/2005	3/9/2005	3/9/2005	3/18/2005	3/16/2005	3/9/2005	3/9/2005	3/9/2005	3/17/2005	3/3/2005	3/23/2005	3/23/2005	3/22/2005	3/23/2005	3/23/2005	3/23/2005	3/23/2005	3/23/2005	3/23/2005	3/23/2005	3/23/2005	3/23/2005	3/23/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005
6,830,382 11/006,294	11/079,020	11/077,198	10/120,297	11/076,823	09/559,712	10/817,625	10/289,499	11/077,096	11/077,517	10/139,109	09/921,446	11/077,253	11/077,108	11/076,747	10/977,352	PCT/US05/06888	10/463,362	11/025,546	10/904,143	09/919,743	10/744,505	10/082,911	10/849,651	60/654,543	60/658,470	920'829/09	996'298/60	09/658,235	09/378,526	07/736,268	08/441,101	08/514,292	09/603,815	09/346,563	09/430,055
POSTCARD POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	NICATION REGARDING RECISSION OF NONPUBLICATION REQUEST AND/OR NOTIC	RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT	NOTICE OF ACCEPTANCE OF POA	ADVISORY ACTION	NOTICE OF ALLOWANCE AND FEE(S) DUE	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY	FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	INTERVIEW SUMMARY	ABANDONMENT NOTICE	NOTICE OF ALLOWANCE AND FEE(S) DUE	MAINTENANCE FEE STATEMENT					
NSC1P227 XENOP001X1	STSNP007	NOVLP131	OMRNP024	ALPSP192	GESNP044	IGT1P006C1R1	NWISP019	IDTXP040C1	IGT1P142	KLA1P066	ACTUP006	IGT1P144	NOVLP133	ALPSP194	KABAP004	CISCP367WO	CISCP342WO	RDYNP007D1	GENSP064	SUN1P832	OMHCP001	IGT1P059	ALTRP133	XANDP005P	UCALP062P	KLA1P150P	CISCP219	VISTP037	CLARP026	STFUP113	STFUP087	STFUP088	ALTRP042C1	LAM1P109	TIPLP002
3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05

3/22/2005 3/22/2005	3/23/2005	3/21/2005	3/21/2005	3/21/2005	3/21/2005	3/18/2005	3/21/2005	3/21/2005	3/21/2005	3/21/2005	3/17/2005	3/17/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/17/2005	3/17/2005	3/17/2005	3/18/2005	3/18/2005	3/18/2005	3/22/2005	3/17/2005	2/21/2005	3/23/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/16/2005	3/21/2005	3/21/2005
10/740,717 09/921,544	11/058,997	10/039,574	10/311,155	09/792,293	10/648,953	10/764,377	10/366,067	10/273,812	10/776,372	10/808,924	10/793,591	10/794,880	11/010,199	10/661,385	11/058,779	11/065,708	11/058,771	09/513,328	10/925,710	10/663,472	10/938,220	10/938,934	10/941,605	10/889,986	60/630,484	10/092,361	60/536,979	60/657,825	09/927,578	10/656,995	09/476,698	09/967,888	PCT/US2005/001073	PCT/US2005/005340	PCT/US2005/005340
OFFICE COMMUNICATION NOTICE OF ALLOWANCE AND FEE(S) DUE	FILING RECEIPT	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	ABANDONMENT NOTICE	OFFICE ACTION SUMMARY	NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE	NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE	UPDATED FILING RECEIPT	UPDATED FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	NOTICE REGARDING DRAWINGS	NOTICE OF PUBLICATION OF APPLICATION	NOTICE OF PUBLICATION OF APPLICATION	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	NOTICE RE: CHANGE OF POA	CORRECTED ASSIGNMENT NOTICE	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	NOTICE OF NON-COMPLIANT AMENDMENT	5 PATENT SOFT COPIES	10 PATENT SOFT COPIES	5 PATENT SOFT COPIES	FORM PCT/IB/301	FORM PCT/RO/102	FORM PCT/RO/105					
LAM1P080D1C1 SUN1P743	ALPSP189	LEWIP001	GILLP019	IEMLP001	LAM1P177WO	NIKOP037	NSC1P265	LBNLP009D1	NMCIP046	KASAP051	CISCP367	ANDIP040	NMCIP049	ICONP006	ALPSP185	NOVLP080X1	ALPSP187	SUN1P701	IGT1P155	SUN1P861	ALTRP130	IGT1P149	ALPSP171	CISCP381	SRC1P044P	DEM1P010	CIROP001P	PWRGP001X1P	OCTVP001X1WO	ALPSP054D1	GENSP046	MES1P052	LAM1P185WO	ICONP008WO	ICONP008WO
3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05	3/25/05

	,710 3/16/2005	,761 3/11/2005	_	,775 3/17/2005	,966 3/9/2005		,001 3/17/2005	,673 3/16/2005		•		•••	3/17/2005	,059 3/17/2005	3/11/2005	••	••							7,111 3/16/2005					3/11/2005	3/17/2005	,388 3/16/2005	3/16/2005		(*)	5/07750 3/8/2005
10/940,293	10/925,710	11/078,761	10/871,821	09/688,775	10/718,966	10/940,247	10/459,001	10/931,673	09/819,392	902'96/60	10/188,415	11/078,572	10/460,826	10/187,059	11/078,678	11/078,995	10/460,822	10/291,895	09/537,205	10/442,845	10/655,452	10/937,227	10/731,732	10/887,111	11/076,307	10/214,936	11/078,052	09/848,820	11/078,583	10/460,608	10/941,388	10/755,982	09/919,782	PCT/US05/07830	PCT/US05/07750
POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD
IGT1P208B	IGT1P155	NSC1P332	ISHDP169	IGT1P120	CISCP359	IGT1P208FX1	IGT1P062	IGT1P208C	IGT1P152X1	IGT1P130X2	IGT1P121X1	KLA1P146	IGT1P100	IGT1P056	SR11P054	OMRNP018D1	IGT1P099	NWISP023	IDTXP039	NWISP037	ANDIP032	IGT1P161	IMECP018	IGT1P208	ALTRP155	IGT1P061X1	LS11P261	SUN1P294	APL1P369	IGT1P101	IGT1P208E	IGT1P208FX1	UWP1P041	SRI1P054WO	LAM1P186WO
3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05

3/16/2005	3/21/2005	3/25/2005	3/25/2005	3/25/2005	3/23/2005	3/23/2005	3/23/2005	3/25/2005	3/23/2005	3/23/2005	3/23/2005	3/24/2005	3/24/2005	3/24/2005	3/24/2005	3/24/2005	3/24/2005	3/24/2005	3/22/2005	3/22/2005	3/24/2005	3/24/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/21/2005	3/22/2005	3/22/2005	3/22/2005	3/23/2005	3/23/2005	3/23/2005	3/23/2005	3/23/2005	3/23/2005	
PCT/US2004/043874	10/791,297	10/997,324	10/997,324	11/038,941	10/074,810	10/626,109	08/779,630	60/658,253	10/100,280	09/636,124	10/944,084	11/026,891	60/658,777	11/055,670	11/067,068	11/058,943	10/992,435	10/803,342	10/858,836	10/943,179	60/658,562	11/069,885	10/941,502	10/219,995	10/435,130	10/242,149	10/327,717	10/947,047	10/310,534	10/109,567	29/218,020	10/040,239	10/062,279	10/338,936	10/061,081	10/868,046	·
POSTCARD	ASSIGNMENT RECORDATION	UPDATED FILING RECEIPT	RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT	FILING RECEIPT	ISSUE NOTIFICATION	ISSUE NOTIFICATION	NOTICE OF CUSTOMER NUMBER ASSIGNMENT TO PATENTS	FILING RECEIPT	ISSUE NOTIFICATION	ISSUE NOTIFICATION	ASSIGNMENT RECORDATION	FILING RECEIPT	FILING RECEIPT	NICATION REGARDING RECISSION OF NONPUBLICATION REQUEST AND/OR NOTIC	FILING RECEIPT	I FILING RECEIPT	CORRECTED FILING RECEIPT	NICATION REGARDING RECISSION OF NONPUBLICATION REQUEST AND/OR NOTIC	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	FILING RECEIPT	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	ASSIGNMENT RECORDATION	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	
FIS1P001WO	ANDIP024A	XENOP007X1	XENOP007X1	ALTRP148	NIKOP029	STWKP001	NMCIP011	KOKOP001P	OMRNP021	KLA1P028A	STFUP158	CISCP398	<b>APL1P378P</b>	VISAP081	APL1P346	KLA1P016CC1D1	CISCP389	LAM1P186	KLA1P122	ALTRP139	XANDP006P	EZESP014	NOVLP107	LAM1P166	LAM1P174	IGT1P134	APL1P247	BEX1P001C1	NSC1P249	OMRNP027	APL1D273C1	IGT1P078	OMRNP015	KLA1P016BD1	DATAP001	DEPYP015D2	
3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	

3/23/2005	3/23/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/24/2005	3/8/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/22/2005	3/21/2005	3/22/2005	3/19/2005	3/18/2005	3/18/2005	3/18/2005	3/16/2005	3/18/2005	3/11/2005	3/11/2005	3/17/2005	3/14/2005	3/23/2005	3/11/2005	3/10/2005	3/10/2005	3/10/2005	3/18/2005	3/22/2005	3/17/2005	
10/868,043 10/690,492	09/22/063	09/751,393	10/188,182	10/714,028	10/033,582	09/828,697	10/672,305	09/589,047	09/665,526	10/834,564	10/392,726	09/967,888	10/656,995	10/392,726	09/476,698	10/600,893	10/791,137	10/877,222	10/793,591	10/791,143	PCT/US2004/043874	PCT/US2004/028184	PCT/US05/001063	PCT/US2004/038358	PCT/US2004/038358	PCT/US2005/004269	PCT/US2005/001258	PCT/US05/001073	PCT/US2003/032959	PCT/US2004/022935	PCT/US2004/021339	PCT/US2004/024685	PCT/US2005/002621	PCT/US2005/000387	PCT/US2005/002532	
NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY	ABANDONMENT NOTICE	CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE	ASSIGNMENT RECORDATION	PATENT SOFT COPY	US PATENT W/GOLD SEAL	PETITION DECISION	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	FORM PCT/IB/301	FORM PCT/IB/306	FORM PCT/IB/304	FORM PCT/IB/318	FORM PCT/IB/304	FORM PCT/IB/301	FORM PCT/IB/301	FORM PCT/IB/304	EPO FORM 1201	FORM PCT/IB/308	FORM PCT/IB/308	FORM PCT/IB/308	FORM PCT/ISA/202	FORM PCT/ISA/202	FORM PCT/ISA/202										
DEPYP015D1	MES1P057	SIP1P044	APL1P235	NSC1P236C1	SUN1P847	ITQKP001	NOVLP069	UWP1P032	IGT1P018	YMUCP003	NMCIP021X1	MES1P052	ALPSP054D1	NMCIP021X1	GENSP046	CISCP340	ANDIP023A	LAM1P167X3	CISCP367	ANDIP031A	FIS1P001WO	IGT1P202WO	IGT1P038X1W0	TRIPP042WO	TRIPP042WO	VISAP081WO	CIROP001WO	LAM1P185WO	CISCP312WO	NWISP029WO	ANDIP033WO	NWISP036WO	IGT1P105WO	IGT1P106WO	PWRSP009WO	
3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	3/28/05	

3/28/05	KLA1P119WO KLA1P119WO	FORM PCT/ISA/220 FORM PCT/ISA/210	PCT/US04/01570 PCT/US04/01570	3/10/2005 3/10/2005
3/28/05	KLA1P119WO	FORM PCT/ISA/237	PCT/US04/01570	3/10/2005
3/28/05	VISAP073WO	FORM PCT/ISA/220	PCT/US03/28599	2/17/2005
3/28/05	VISAP073WO	FORM PCT/ISA/210	PCT/US03/28599	2/17/2005
3/28/05	IGT1P102WO	FORM PCT/ISA/220 W/ 1 REF	PCT/US2004/032867	3/9/2005
3/28/05	IGT1P102WO	FORM PCT/ISA/210 W/ 1 REF	PCT/US2004/032867	3/9/2005
3/28/05	IGT1P102WO	FORM PCT/ISA/237 W/ 1 REF	PCT/US2004/032867	3/9/2005
3/28/05	SRI1P057WO	FORM PCT/IB/311	PCT/US2004/013821	3/17/2005
3/28/05	IGT1P091WO	FORM PCT/IB/311	PCT/US2004/025934	3/17/2005
3/28/05	TRNDP014WO	FORM PCT/IB/311	PCT/IB2004/002781	3/10/2005
3/28/05	TRNDP011WO	FORM PCT/IB/311	PCT/IB2004/002782	3/10/2005
3/28/05	LAM1P180WO	FORM PCT/IB/311	PCT/US2004/025406	3/10/2005
3/28/05	LAM1P174WO	FORM PCT/IB/311	PCT/US2004/013818	3/3/2005
3/28/05	LAM1P177WO	FORM PCT/IB/311	PCT/US2004/024853	3/17/2005
3/28/05	IGT1P089WO	FORM PCT/IB/311	PCT/US2004/025243	3/17/2005
3/28/05	KLA1P075WO	PCT PUBLICATION	PCT/US2003/06182	3/17/2005
3/28/05	ANDIP032WO	FORM PCT/IB/311	PCT/US2004/027217	3/17/2005
3/28/05	APL1P272WO	FORM PCT/IB/311	PCT/US2004/011621	3/17/2005
3/28/05	CISCP316X1WO	FORM PCT/IPEA/416	PCT/US2004/002871	3/14/2005
3/28/05	CISCP316X1WO	FORM PCT/IPEA/409	PCT/US2004/002871	3/14/2005
3/28/05	CISCP352WO	FORM PCT/ISA/220	PCT/US2004/036289	2/15/2005
3/28/05	CISCP352WO	FORM PCT/ISA/210	PCT/US2004/036289	2/15/2005
3/28/05	CISCP352WO	FORM PCT/ISA/237	PCT/US2004/036289	2/15/2005
3/28/05	KLA1P073WO	CORR FROM MAC LACHLAN & DONALDSON ATTN: RNS	PCT/US2003/029789	3/11/2005
3/28/05	BWT1G000	CORR FROM ALEXANDER SHLIAHOVETSKIJ	Ϋ́Α	2/24/2005
3/28/05	IGT1P006C1R1	CORR & PROTEST W/ ATTACHMENTS	10/817,625	3/9/2005
3/28/05	IGT1P058WO	CORR FROM H.K. ACHARYA & CO. ATTN: DPO	PCT/US2003/032874	3/4/2005
3/29/05	OMRNP009	POSTCARD	11/078,826	3/11/2005
3/29/05	CISCP409	POSTCARD	11/078,992	3/10/2005
3/29/05	IGT1P034X2	POSTCARD	11/078,966	3/10/2005
3/29/05	CISCP413	POSTCARD	11/078,927	3/10/2005
3/29/05	CYTOP155	POSTCARD	11/082,241	3/15/2005
3/29/05	SUN1P743C1	POSTCARD	11/080,953	3/14/2005
3/29/05	NWISP037	POSTCARD	10/442,845	3/22/2005
3/29/05	IGT1P099	POSTCARD	10/460,822	3/21/2005
3/29/05	IGT1P101	POSTCARD	10/460,608	3/21/2005

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3/22/2005 3/22/2005	3/23/2005	3/21/2005	8 2/11/2005	8 2/11/2005	8 2/11/2005	0 2/5/2004	7 4/29/2004	3/25/2005	3/24/2005	3/25/2005	3/25/2005	3/25/2005	3/25/2005	3/8/2005	7 3/3/2005	03 1/31/2005	8 2/17/2005	8 2/10/2005	2/24/2005	3/23/2005	3/7/2005	3/17/2005	6 3/17/2005	3/17/2005	3/16/2005	3/18/2005	3/18/2005	3/4/2005	2/22/2005	3/9/2005	2/23/2005	3/9/2005		3/11/2005	3/14/2005
10/356,393 10/214,255	10/815,478	10/666,887	PCT/US2004/018898	PCT/US2004/018898	PCT/US2004/018898	PCT/US2003/021900	PCT/US2003/033457	10/705,059	10/042,804	09/863,116	10/444,717	10/221,416	10/325,023	PCT/US2004/043129	PCT/US2004/019617	PCT6/US2=04/041303	PCT/US2004/022028	PCT/US2004/005858	PCT/US04/036746	PCT/US04/043874	29/208,333	10/938,993	PCT/US2003/034756	10/886,944	10/937,227	PCT/US02/04274	PCT/IPEA/409	PCT/US3/33457		29/212,168	29/208,793	29/212,165	PCT/US2003/029488	10/124,189	PCT/US03/14734
POSTCARD POSTCARD	POSTCARD	POSTCARD	FORM /PCT/ISA/220	FORM PCT/ISA/210	FORM PCT/ISA/237	INTERNATIONAL SEARCH REPORT	INTERNATIONAL SEARCH REPORT	NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY	FORM PCT/IB/318	FORM PCT/IB/308	FORM PCT/IB/304	FORM PCT/IB/308	FORM PCT/IB/346	FORM PCT/IB/304	FORM PCT/IB/304	NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT	NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT	CORR FROM LEE AND LI ASSOCIATES ATN: GKK	NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT	NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT	FORM PCT/IPEA/416	FORM PCT/IPEA/416	EPA/EPO/OEB FORM 2907	NOTICE OF CHANGFE FROM OYEN WIGGS GREEN ATN: FD	NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT	CORRECTED NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT	NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT	CORR FORM PK KIM AND ASSOCIATES ATN: MRO	DECISION ON REQUEST FOR WITHDRAWAL FROM USPTO	FORM PCT/IPEA/416				
NWISP017 IGT1P028C2	ALTRP134	CISCP356	IGT1P100WO	IGT1P100WO	IGT1P100WO	ANDIP019WO	PLUSP027W0	KLA1P108	TRNDP005	SUN1P298	ISHDP167	UDL1P078	KLA1P085	KLA1P131W0	CISCP329WO	SUN1P868WO	IGT1P097WO	XANDP004WO	LAM1P182WO	FIS1P001WO	APL1D336	· NSC1P324	BWT1G000	IGT1P032X2	IGT1P161	PLUSP023WO	PLUSP023WO	PLUSP027W0	BWT1G000	APL1D332	APL1D317	APL1D333	ISSCP003AU	PROQP009US	CYTOP087WO
3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05	3/29/05

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3/14/2005 3/8/2005 3/9/2005 3/8/2005 3/11/2005 2/22/2005 3/1/2005 3/1/2005 3/14/2005	3/11/2005 3/11/2005 3/17/2005 3/17/2005 3/17/2005 3/14/2005 3/14/2005 3/14/2005 3/14/2005 3/16/2005 3/16/2005 3/23/2005 3/23/2005 3/23/2005 3/23/2005 3/23/2005 3/23/2005 3/23/2005 3/23/2005	3/22/2005 3/9/2005 3/23/2005 3/23/2005
PCT/US03/14734 10/928,585 10/929,122 10/927,748 10/923,223 08/947,480 PCT/US2004/019742 PCT/US2004/012851	PCT/US03/0083 PCT/US2004/009911 PCT/US2004/025091 PCT/US2004/025091 PCT/US2004/025423 PCT/US2004/025423 PCT/US2004/025423 PCT/US2004/025423 PCT/US2004/025423 PCT/US2004/025423 PCT/US202/08735 09/785,022 11/082,604 11/082,366 10/157,409 10/157,409 10/157,409 10/157,409 10/157,409 10/157,409 10/157,409 10/157,409 10/157,409 10/157,409 10/157,409 10/157,409	10/696,734 29/225,090 10/667,152 09/792,665
FORM PCT/IPEA/409  NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT  NOTIFICATION UNDER 37 CPR 1.28 ©  CORR FROM HENRY GOH ATN: MLL  FORM PCT/ISA/202  CORR FROM PK KIM AND ASSOCIATES ATM: JMV  FORM PCT/IPEA/409	FORM PCT/ISA/220 FORM PCT/ISA/220 FORM PCT/ISA/210 FORM PCT/IB/311 FORM PCT/IB/311 FORM PCT/IB/311 FORM PCT/IB/311 FORM PCT/IRB/311 FORM PCT/IRB/310 FOSTCARD POSTCARD POSTCAR	POSTCARD POSTCARD POSTCARD POSTCARD
CYTOP087WO KLA1P125 ALPSP168 BSFTP001 CISCP384 CISCP164 CLRXG000 APL1P227X1WO BWT1G000 CYTOP087WO	ANDIPO03WO ANDIPO03WO NIKOP058WO ANDIP035WO IMECP020WO ALTRP141 SPRCP010WO SUN1P815WO SUN1P726 CISCP414 ACTUP010 LS11P262 NWISP047 NWISP048 XSIGP003 TKMTP125 IGT1P087	SMC1P024 APL1P273C2 FULCP006 NXTGP002
3/29/05 3/29/05 3/29/05 3/29/05 3/29/05 3/29/05 3/29/05 3/29/05 3/29/05	3/29/05 3/29/05 3/29/05 3/29/05 3/29/05 3/29/05 3/29/05 3/30/05 3/30/05 3/30/05 3/30/05 3/30/05 3/30/05 3/30/05 3/30/05 3/30/05 3/30/05 3/30/05 3/30/05 3/30/05	3/30/05 3/30/05 3/30/05 3/30/05

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3/23/2005	3/28/2005	3/9/2005	3/11/2005	3/25/2005	3/25/2005	3/24/2005	3/17/2005	3/24/2005	3/23/2005	3/23/2005	3/24/2005	3/24/2005	3/24/2005	3/24/2005	3/25/2005	3/24/2005	3/24/2005	3/23/2005	3/25/2005	3/24/2005	3/24/2005	3/24/2005	3/15/2005	3/22/2005	3/23/2005	3/23/2005	3/14/2005	3/23/2005	3/22/2005	3/22/2005	3/22/2005	3/23/2005	3/22/2005	3/21/2005	3/23/2005	3/22/2005
10/628,074	10/194,586	10/926,636	10/930,519	09/402,968	09/833,388	PCT/US2004/006940	PCT/US01/30469	PCT/US2004/025406	PCT/US04/043876	PCT/US2005/004598	PCT/US2004/026859	PCT/US2004/025452	10/241,969	10/607,711	10/391,160	10/150,377	10/300,437	10/871,068	6,836,792	10/791,673	10/648,624	11/011,542	11/082,207	10/100,205	5,687,358	10/136,025	76/577,612	10/157,384	10/836,368	10/353,804	09/932,456	10/317,373	10/452,808	10/460,826	10/452,782	10/449,981
POSTCARD	CERTIFICATE OF CORRECTION POSTCARD	ASSIGNMENT RECORDATION	ASSIGNMENT RECORDATION	OFFICE ACTION SUMMARY	OFFICE ACTION SUMMARY	FORM PCT/IB/311	FORM PCT/IPEA/408	FORM PCT/IB/308	FORM PCT/IB/304	FORM PCT/IB/301	FORM PCT/IB/308	FORM PCT/IB/308	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD
FULCP010	NSC1P227	IGT1P079X1	ALPSP170	UDL1P035	CISCP201	NOVLP033X1WO	RCY1P003WO	LAM1P180WO	SDK1P018WO	RDYNP015WO	PWRGP001WO	APL1P284W0	CISCP294	CISCP344	NSC1P267	CISCP292	CISCP294X1	IGT1P090	TRNDP001	ANDIP035A	ANDIP035	IGT1P132C1	APL1P394	IGT1P051	MES1P011AU	FULCP001D1	SIMPT001	NWISP012	ANDIP042	INVDP005	NWISP001	NOVLP052	TKMTP124	IGT1P100	FULCP007	OMRNP056
3/30/05	3/30/02	3/30/02	3/30/02	3/30/02	3/30/02	3/30/02	3/30/02	3/30/02	3/30/02	3/30/02	3/30/02	3/30/02	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05

3/22/2005 3/23/2005	3/15/2005	3/23/2005	3/23/2005	3/16/2005	3/15/2005	3/23/2005	3/23/2005	3/25/2005	3/25/2005	3/18/2005	3/16/2005	3/14/2005	3/25/2005	3/18/2005	3/25/2005	3/24/2005	3/24/2005	3/17/2005	3/18/2005	3/25/2005	3/25/2005	3/22/2005	3/29/2005	3/29/2005	3/28/2005	3/28/2005	3/28/2005	3/28/2005	3/28/2005	3/28/2005	3/28/2005	3/28/2005	3/28/2005	3/28/2005	3/25/2005
10/986,739 10/419,282	76/633,718	10/976,188	10/156,271	60/663,345	UNASSIGNED	11/039,639	10/187,035	09/539,486	11/033,665	11/083,727	11/082,369	11/080,064	11/034,408	11/084,587	10/075,520	09/345,226	6,836,782	11/084,437	11/084,366	10/943,490	10/950,171	PCT/US2005/001235	10/939,301	60/660,211	60/632,014	10/073,428	10/937,990	10/937,990	10/937,989	10/937,989	10/937,990	10/937,989	60/661,081	11/054,738	09/741,959
POSTCARD POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	POSTCARD	UPDATED FILING RECEIPT	FILING RECEIPT	CORRECTED FILING RECEIPT	FILING RECEIPT AND NOTICE TO FILE MISSING PARTS	NOTICE OF ACCEPTANCE OF POA	NOTICE REGARDING CHANGE OF POA	NOTICE OF ACCEPTANCE OF POA	NOTICE REGARDING CHANGE OF POA	UPDATED FILING RECEIPT	UPDATED FILING RECEIPT	FILING RECEIPT	FILING RECEIPT	NOTICE REGARDING CHANGE OF POA															
NSC1P327 IMECP016	ELIOT002	TKNKP004	VISAP064C1	APL1P378P2	ELIOT003	OMRNP094	CISCP291	MXGNP001X2	CIROP003	CISCP190C1	NOVLP129	UCALP040X1	CIROP001	CISCP404	APL1P218	SUN1P216	SUN1P803	MES1P060D1	ALTRP156	OMRNP088	OMRNP089	CISCP361WO	SMC1P025C1	UCALP061P	LBNLP017P	STSNP006	IGT1P196	IGT1P196	IGT1P195	IGT1P195	IGT1P196	IGT1P195	QLABP001P	OMRNP098	DEM1P005
3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05

3/24/2005 3/28/2005 3/28/2005	3/28/2005 3/28/2005	3/25/2005 3/25/2005 3/28/2005	3/28/2005	3/28/2005 3/28/2005	3/16/2005	3/29/2005	3/29/2005	3/29/2005	3/29/2005	3/29/2005	3/24/2005		3/22/2005	3/24/2005	3/24/2005	3/24/2005	3/5/2005	3/16/2005
N/A 09/821,784 10/223,891	10/956,268 09/883,064	10/887,111 10/887,111 10/866 382	09/490,761	10/013,128 10/015,502	76/540,493	09/676,269	10/316,788	10/779,187	10/446,575	09/924,073	PCT/US2004/005858		10/943,476	PCT/US2004/042452	PCT/US2004/042452	PCT/US2004/042452	PCT/US2003/035290	PCT/US03/28599
NON-RECORDATION NOTICE NOTICE OF ALLOWANCE AND FEE(S) DUE NOTICE OF ALLOWANCE AND FEE(S) DUE	OFFICE ACTION SUMMARY NOTICE REGARDING CHANGE OF POA	NOTICE OF ACCEPTANCE OF POA NOTICE REGARDING CHANGE OF POA OFFICE ACTION SHIMMARY	NOTICE OF ALLOWANCE AND FEE(S) DUE	NOTICE OF ALLOWANCE AND FEE(S) DUE OFFICE ACTION SUMMARY	PUBLICATION NOTICE	10 PATENT SOFT COPIES	10 PATENT SOFT COPIES	10 PATENT SOFT COPIES	15 PATENT SOFT COPIES	10 PATENT SOFT COPIES	FORM PCT/IB/311	PTO MAIL FROM BERKELEY PO BOX	ASSIGNMENT RECORDATION	FORM PCT/RO/102	FORM PCT/RO/105	FORM PCT/ISA/202	CORR FROM H.K. ACHARAYA & COMPANY	FORM PCT/IPEA/402 END OF LOG
ACTUP005 APL1P210 ALPSP089	NSC1P179C2 APPLP001	IGT1P208 IGT1P208 I AM1P191	CISCP131	APL1P197D1 STELP002	RYZET001	LAM1P151	NSC1P252	LAM1P160X1C1	NIKOP048	AUD1P008	XANDP004WO		NSC1P177D1C1	CISCP360WO	CISCP360WO	CISCP360WO	NWISP023WO	VISAP073WO
3/31/05 3/31/05 3/31/05	3/31/05	3/31/05 3/31/05 3/31/05	3/31/05	3/31/05 3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05	3/31/05

2/23/05 2/23/05 2/22/05 2/22/05 2/23/05 2/23/05 2/23/05 1/13/05 1/15/05 2/16/05 2/16/05 2/16/05 2/17/05	2/15/05 2/17/05 2/9/05 2/10/05 2/17/05
11/034,409 10/139,109 10/661,385 60/646,753 10/440,625 60/646,109 10/893,108 10/649,352 09/792,391 10/830,820 10/838,403 09/718,836 PCT/US2004/043874 PCT/US2003/029789	11/058,779 09/886,440 11/054,890 10/785,395 10/981,435
FILING RECEIPT AND NOTICE TO FILE MISSING PARTS  NOTICE OF NON-COMPLIANT AMENDMENT  NOTICE OF INCOMPLETE REPLY (NONROVISIONAL)  FILING RECEIPT  FILING RECEIPT  FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT FILING RECEIPT ASSIGNMENT RECORDATION NOTICE OF ABANDONMENT CORRECTED ASSIGNMENT NOTICE ASSIGNMENT RECORDATION DECISION ON APPLICATION FORM PCT/RO/105 FORM PCT/ISA/202 FORM PCT/ISA/202 FORM PCT/ISA/202 FORM PCT/ISA/202 FORM PCT/ISA/202 FORM PCT/ISA/202 FORM 1201 FORM PCT/ISA/202 FORM H.201 FORM PCT/ISA/202 FORM H.201 FORM FORM 1201 FORM FORM 1201 FORM FORM 1201 FORM FROM HONESTY & PATENT ATTN: JMV POSTCARD POSTCARD	POSICARD POSTCARD POSTCARD POSTCARD POSTCARD POSTCARD
CIROPO02 KLA1P066 ICONP006 A9XXP008P2 IGT1P128C1 KLA1P144 A9XXP005P GENSP054 IGT1P089 IDTXP020 NSC1P299 MES1P047C1 CYTOP008D1 FISP001WO FISP001WO FISP001WO CYTOP008D1 FISP001WO CYTOP008D1 CYTOP008D1 CYTOP008D1 CYTOP008D1 CYTOP008D1 CYTOP008D1 CYTOP008D1 CYTOP008D1 CYTOP008D1 FISP001WO FISP001WO CISCP364WO C	ALPSP185 SUN1P835 APL1P268D1 KLA1P117X1B IGT1P141 NWISP032
2/25/05 2/25/05	2/28/05 2/28/05 2/28/05 2/28/05 2/28/05 2/28/05

2/17/05	2/17/05	2/15/05	2/16/05	2/15/05	2/16/05	2/17/05	2/17/05	2/17/05	2/18/05	2/18/05	2/17/05	2/16/05	2/16/05	2/15/05	2/18/05	2/15/05	2/14/05	2/11/05	2/18/05	2/17/05	2/18/05	2/16/05	2/17/05	2/17/05	2/16/05	2/16/05	2/17/05	2/16/05	2/17/05	2/16/05	2/16/05	2/17/05	2/14/05	2/15/05	2/18/05	2/18/05
10/947,047	10/466,573	11/059,161	10/652,784	11/058,771	11/060,588	10/602,280	10/322,852	10/635,884	10/990,937	10/462,015	10/869,258	09/458,566	10/898,686	09/886,178	10/463,051	11/058,810	11/058,432	11/056,544	10/871,097	09/886,178	10/086,654	10/786,622	09/996,417	10/072,222	10/911,207	09/996,624	09/924,250	10/165,733	11/050,112	10/310,640	09/766,784	10/797,786	60/653,248	11/058,997	10/608,846	10/435,072
		•	0	0	0	0	0	0	0	0	0	0	0	0	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POSTCARD																																				
001C1	2001	2186	P066	787	2134	P045	320	P039	P091	040	P083	336X1	P086	P830	P013	2188	P025	2011	P875	P830	P006	P127	P012	2126	P319	165D1	D63X1	P035	P184	P038	P239	P049	043P	P189	P030	P034
BEX1P001C1	EYIPP001	ALPSP186	OMRNP066	ALPSP187	KLA1P134	NWISP045	CISCP320	NWISP039	OMRNP091	NWISP040	OMRNP083	CHIRP036X1	OMRNP086	SUN1P830	SDK1P013	ALPSP188	PERLP025	ICONP011	SUN1P875	SUN1P830	GENSP006	TKMTP127	OMRNP012	IGT1P126	NSC1P319	ISHDP165D1	IGT1P063X1	NIKOP035	ALPSP184	NIKOP038	CISCP239	KASAP049	PLUSP043P	ALPSP189	NWISP030	NWISP034
2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05

2/22/05	2/17/05	2/17/05	2/18/05	2/18/05	2/16/05	2/14/05	2/9/05	2/8/05	2/9/05	2/18/05	2/15/05	2/17/05	2/14/05	2/15/05	2/17/05	2/16/05	2/17/05	2/16/05	2/17/05	2/18/05	2/16/05	2/13/05	2/14/05	2/14/05	2/17/05	2/17/05	2/17/05	2/17/05	2/17/05	2/17/05	2/17/05	2/17/05	2/17/05	2/17/05	2/25/05	2/25/05
10/654,113	10/635,705	10/324,724	10/847,779	10/426,084	10/160,831	10/449,981	PCT/US05/04055	PCT/US05/04118	PCT/US05/04269	PCT/US2005/001123	PCT/US2004/021232	PCT/US2004/022679	PCT/US2004/041112	PCT/US04/042479	PCT/US2004/008686	PCT/US04/040591	PCT/US04/033361	PCT/US04/041112	PCT/US2004/017640	PCT/US2004/043683	PCT/US2004/030338	PCT/US2004/040591	PCT/US2004/033361	PCT/US2004/042479	10/769,586	10/946,181	10/873,841	10/609,442	10/873,840	10/890,395	10/849,537	10/892,012	10/900,500	10/490,317	09/330,434	08/393,549
POSTCARD	POSTCARD	POSTCARD	FORM PCT/IB/301	FORM PCT/IB/301	FORM PCT/IB/308	FORM PCT/18/301	FORM PCT/IB/304	FORM PCT/IB/332	FORM PCT/IB/304	FORM PCT/IB/304	FORM PCT/IB/304	FORM PCT/IB/308	. FORM PCT/IB/301	FORM PCT/IB/346	FORM PCT/IB/301	FORM PCT/IB/301	FORM PCT/IB/301	NOTICE OF NEW OR REVISED PROJECTED PUBLICATION DATE	NOTICE OF PUBLICATION OF APPLICATION	MAINTENANCE FEE STATEMENT	MAINTENANCE FEE STATEMENT															
NOVLP079	NWISP041	IGT1P203C1	SUN1P874	NWISP033	CISCP002C2	OMRNP056	BSFTP005WO	NWISP049WO	VISAP081WO	ISSCP004WO	BIZBP010WO	FULCP008WO	NIKOP062WO	SDK1P020WO	APL1P264W0	QLTIP009WO	PLUSP038WO	NIKOP062WO	APL1P288WO	SDK1P017WO	LAM1P178WO	QLTIP009WO	PLUSP038WO	SDKI1P020WO	SUN1P766	LAM1P168D1	NAV1P002	ANDIP031	NAV1P003	TRNDP008	GENSP040C1X1	KASAP059	TRIPP041	MES1P085	CISCP269	CLARP002
2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05	2/28/05

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NOTICE OF ALLOWANCE AND FEE(S) DUE
MAINTENANCE FEE REMINDER
FILING RECEIPT
NOTICE TO FILE CORRECTED APPLICATION PAPERS
NOTICE OF ALLOWANCE AND FEE(S) DUE
OFFICE ACTION SUMMARY
OFFICE ACTION SUMMARY
MAINTENANCE FEE REMINDER
UPDATED FILING RECEIPT
ASSIGNMENT RECORDATION
ASSIGNMENT RECORDATION
OFFICE ACTION SUMMARY
OFFICE ACTION SUMMARY
INTERVIEW SUMMARY
NOTICE OF ALLOWANCE AND FEE(S) DUE
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10/453,907	10/412,564	10/077,234	10/388,686
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SMC1P022	NSC1P205D1	GEOMP007	GENSP017D3
2/28/05	2/28/05	2/28/05	2/28/05